

EUROPEAN NEWS

European car sales slide after 15-month bonanza

BY KEVIN DONE, MOTOR INDUSTRY CORRESPONDENT

CAR SALES in western Europe fell 3.2 per cent in April, the first monthly decline since January 1987 in the prolonged European car boom, which took registrations to record levels in 1986 and 1987.

For the first four months of 1988 new car registrations were 6.2 per cent higher than a year earlier at 4.57m vehicles, but some leading car makers now expect sales in the whole of 1988 to fall short of last year's peak of close to 12.4m vehicles.

According to industry estimates the rate of growth in sales slowed in March and in April as registrations fell to an estimated 1.8m units from 1.22m in the corresponding month a year earlier. Sales fell in April in three of the big volume markets, West Germany (-7.4 per cent), France (-1.0 per cent) and Spain (-5.1 per cent), while in Italy sales grew by only 2.3 per cent following a jump of 13.4 per cent in the first quarter.

The UK remained a major exception among the big volume markets with sales in April jumping a further 8 per cent. Industry estimates show that

car sales in April were also lower than a year ago in several of the smaller European markets including the Netherlands, Belgium and Luxembourg, Portugal, Denmark, Norway and Ireland. Industry forecasts suggest that the expected slow-down in sales this year will only be slight, but according to the latest world motor industry forecast from Data Resources (DRI), West European car sales will show a sharper decline next year of around 5.4 per cent.

Fiat of Italy still holds a commanding lead at the top of the European car sales league with an estimated market share of 15.7 per cent for the first four months of the year, but Volkswagen of West Germany, the leading European car group in 1987, is slowly closing the gap.

VW (including Audi and Seat) holds around 14.3 per cent of the European car market after the first four months of the year, but in April alone it captured a share of 15.4 per cent just edging Fiat into second place with 15.0 per cent.

The biggest gain in sales has been achieved by Peugeot of France which increased its vol-

umes by 14 per cent in the first four months to 583,000 and has firmly established itself in third place after ousting Ford from this position last year.

Peugeot captured 12.8 per cent of West European new car sales in the four months to the end of April compared with a market share of 11.9 per cent in the same period a year earlier.

The only car makers to rival the volume growth of the Peugeot group, which includes Citroën, in West Europe are Fiat, the current market leader, BMW of West Germany and Nissan of Japan.

Fiat increased its sales volume in the first four months by 10.1 per cent to 717,000, while BMW boosted sales by 13.4 per cent to 116,800, and Nissan, bailed by growing output from its car assembly plant at Sunderland in north-east England, increased its new car sales by 13.2 per cent to 127,000.

Overall Japanese car makers have increased their sales so far this year by 7.3 per cent to 495,000 giving them a European market share of some 10.8 per cent, a marginal increase from last year.

WEST EUROPEAN NEW CAR REGISTRATIONS - JANUARY/APRIL 1988

	Volume	% Change	Share (%) Jan/Apr 1988	Share (%) Jan/Apr 1987
Total market	4,568,000	+6.2	100.0	100.0
Fiat (including Lancia & Alfa Romeo)	717,000	+10.1	15.7	15.1
Volkswagen (including Audi & Seat)	652,000	+3.3	14.3	14.6
Peugeot (including Citroën)	583,000	+14.0	12.8	11.9
Ford	515,000	+3.4	11.3	11.6
General Motors (Opel & Vauxhall)	466,000	+2.2	10.2	11.1
Renault	478,000	+4.2	10.4	10.6
West Germany	952,000	+0.5	20.6	22.0
Italy	833,000	+11.4	18.2	17.4
United Kingdom	751,000	+10.3	16.4	15.8
France	728,000	+5.9	15.9	15.9
Spain	346,000	+16.5	7.6	6.5

Source: Industry estimates

EC initiative on workers' rights

BY ROBERT TAYLOR IN STOCKHOLM

MR JACQUES DELORS, the European Commission's President, launched a social initiative for the EC yesterday when he spoke at the European Trade Union Conference in Stockholm. He intends to press three specific proposals at the European Heads of Government Summit in Hanover next month in the hope of stimulating their interest in developing a social dimension in the move towards a free internal market by 1992.

These involve:

- The introduction of what he called a "minimum threshold of social rights" for workers to be negotiated between the European unions and employers.
- The right of every worker in the EC to permanent training based on a system of credits over a lifetime.
- Changes in Community company law to develop worker participation in decision-making based on a series of options which will include the West German system of co-determination, factory committees as in France, Italy and Belgium and Swedish-style collective bargaining.

The union delegates in Stockholm regard Mr Delors as a valuable ally in the trade union efforts to gain greater influence as a lobbying force inside the EC. His sympathetic speech with its evident concern about Europe's high level of unemployment and his commitment to specific proposals for reform at Hanover won him wide acclaim among union leaders.

The president argued that the movement to a single market by 1992 would not be achieved unless the EC created many more jobs and cut unemployment over the next few years. Mr Delors made it clear that he did not



Jacques Delors: valuable trade union ally

envision the single market as just a "zone of free exchange" but "an organised space" governed by commonly agreed rules that would ensure social and economic cohesion as well as equality of opportunity for all.

Admitting that so far efforts to give a social dimension to the EC had produced "feeble results", he went on to say that he was convinced that the objective of 1992 would not succeed unless it was based upon co-operation with the European unions.

Mr Delors also took the opportunity of his visit to Stockholm to reassure the Swedish Government that its traditional commitment to political neutrality would not be jeopardised by the good relations between the EC and Sweden. Sweden's Prime Minister, Mr Ingvar Carlsson, is due to see Mr Delors in Brussels next Monday during his European tour, which is designed to explain Sweden's concern to develop a positive attitude towards the EC.

Warning on 1992 for Greece

By Andriana Ierodiakonou in Athens

THE NEW leaders of the Federation of Greek Industries, elected during yesterday's annual general assembly, have warned that Greece will not be able to rise to the challenge of the 1992 single European market unless industry stops relying on state subsidies and labour accepts that more pay must depend on more work.

These home truths were delivered by Mr Leon Melas, 61, new president of the federation's board of directors, and Mr Stelios Argyros, 43, new executive committee president. The two men will lead the federation in tandem, replacing Mr Theodore Papalexopoulos, who served as president for the last six years.

"The successful businessman must be rewarded. But the one who fails cannot expect to be saved through the intervention of the state," Mr Melas stressed. Turning to labour he said that pay should not be a "metaphysical concept, unrelated to the quality of the work produced."

Mr Argyros called in particular for a radical reform of Greece's substantial system of higher education which "does nothing to familiarise the student with the principles of life and work in an industrial or entrepreneurial environment."

On the brighter side, the federation's outgoing president hailed the new two-year economic stabilisation programme introduced by Greece's Socialist government at the end of 1985, which has led to a recovery in private industrial investment. This registered an 18 per cent increase in 1987 relative to the previous year and is expected to go up by a further 12 per cent this year.

Tension high as Soviet troops begin Afghan pull-out

THE SOVIET Defence Ministry newspaper said yesterday troops leaving Afghanistan were endangered by foreign supporters of the anti-Communist rebels who had been stepping up weapons shipments and sent more advisers to assist in armed provocations.

Krasnaya Zvezda (Red Star) reported in a front-page dispatch that its military correspondents at Soviet headquarters in Kabul that an atmosphere of tension has been created around the withdrawal that begins on Sunday.

"They are facing 1,500 kilometres of mountainous, war-torn roads. And we know very well that roads in Afghanistan are on the forward edge of the undeclared war. It is necessary to be prepared for the possibility of armed provocations."

The newspaper said rebel activity has been stepped up in Kabul, Kandahar, Ghazni, Paktia and other provinces on the eve of the Soviet withdrawal.

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EUROPEAN NEWS

Pakistan, India to hold talks over land dispute

PAKISTAN and India will resume talks on normalising relations next week after a two-year gap and only days after the start of a Soviet troop withdrawal from Afghanistan, Reuters reports from Islamabad.

Mr Rana Naaseem Mahmud, Pakistani Minister of State for Defence, said yesterday that Mr S.K. Bhatnagar, the Indian Defence Secretary, would have two days of talks on May 19 and 20 with Mr Iqbal Haider Zaidi, his opposite number.

An Indian embassy official said the talks would focus on the Siachen glacier, a disputed area in the Karakoram mountains just south of the Chinese border and in the north of Kashmir in the far north west of India.

Since 1984 troops from both sides have played a dangerous game of cat and mouse along the 6,000 metre high ridges of the glacier. Mr Mahmud said that clashes between the countries' forces there were routine.

Western diplomatic sources said that the talks were significant, because they reopened links between the Soviet Union, an old friend of New Delhi, starts to



Khomeini: Has come down clearly on one side

Radical factions ascendant as Iranians vote

BY SCHEHERAZADE DANESHKU

IRAN IS going to the polls today for the second round of what has proved to be the most fiercely contested election campaign since the establishment of the Islamic Republic nine years ago.

The new Majlis (parliament) will convene against the background of a series of rulings issued by Ayatollah Ruhollah Khomeini, Iran's spiritual leader, which paved the way for a radical reform programme but which have also resulted in a period of change and uncertainty. The first round of the elections five weeks ago has confirmed this trend.

Political parties were abolished two years ago; instead radical and conservative groups issued lists of recommended candidates for the voters.

Out of a total of 270 seats, 188 were decided, with the candidates of the radical groups winning most of them. The second round will determine the remaining seats from among candidates who failed to secure a clear victory first time round.

The campaign has already witnessed the break-up of the main conservative group, the Association of Militant Clergy. A number of its members, frustrated by the group's conservative stance on economic issues, broke away to form a separate organisation, the Militant Clergy of Tehran.

The split reflects similar moves by the radical faction within government, and underlines the scope for greater personalisation of allegiances in the absence of party politics.

The Ayatollah himself has, for the first time in years, come down clearly on one side. He has strengthened the position of anti-capitalist groups who favour increased state intervention in the economy by urging the voters to reject "those who are defenders of capitalist Islam."

In short, American-style Islam, and instead to endorse those candidates who "have experienced the

bitter taste of poverty and who are defenders in deeds and in words, of the Islam of the barefooted of the earth, the Islam of the deprived and the meek."

The demand for a radical economic re-think has come from the *hizbolahis* (partisans of God), the ideological supporters of the Government. They have shown themselves to be impatient with the Government's promises that economic problems, such as rising inflation, worsening housing conditions and the scarcity of household goods, would be solved once the war with Iraq had ended.

Since Khomeini's ruling in January by which the state is allowed to adopt radical measures even though these might contravene Islamic law, some bills vetoed by the conservative Council of Guardians, which vets legislation to see that it accords with Islam, have been resubmitted to the Majlis. These include a bill on distribution, which aims to prevent hoarding and elimi-

nate middlemen, and one essentially providing for the nationalisation of foreign trade.

If the Council of Guardians continues to veto legislation, then a new legislative body, the Council for the Expediency of State Decrees, is expected to break the economic policy paralysis.

The Council - made up of six members of the original Council of Guardians and seven prominent politicians, including President Ali Khamenei and Majlis speaker Ali Akbar Hashemi Rafsanjani - is a mix of conservatives and reformists, and as such cannot be expected to guarantee a consistent passage of radical legislation, though in general such legislation is likely to be favoured.

An important consequence of economic measures of the sort proposed has been to radicalise the political atmosphere. This has meant a resurgence of militancy towards the West and the Gulf states on questions of foreign policy, and the war in particu-

lar - attitudes compounded by recent Iranian setbacks on land and at sea.

Some extremist groups largely pushed aside after the execution last year of Mr Mehdi Hashemi, the leader of an organisation dedicated to exporting the revolution, have already re-emerged.

The increasing power of the extremists is a challenge to the relatively non-ideological conduct of foreign policy which has held sway in recent years.

If the radicalisation of the political mood increases, however, the pragmatists will have little choice but to abandon their policies if they wish to retain power.

The pragmatist leadership is therefore faced with a dilemma. In order to continue the war it needs the support of the *hizbolahis*, but the support of these elements unleashes powers which it may not be able to contain. This cycle looks set to be exacerbated by the likely sweep of Majlis seats by candidates of the radical groups.

Richard Gourlay reports on a bureaucratic tangle in the Philippines

Aid lies idle as Manila ponders

THE multi-billion aid package for the Philippines now under discussion by its European and Asian allies may have limited value unless Manila's bureaucracy can quickly find projects for the aid already on offer.

By the end of this year, over \$3bn is likely to have been committed to the Philippines by aid donors, according to government and donor figures. While some of this is the unused portion of multi-year programmes, a large chunk lies idle because of bureaucratic paralysis in Manila.

"There is no mechanism out there to identify projects," said one development economist, before reeling off a list of transport, energy, telecommunications and social infrastructure projects that the country needs. "It is a case of money chasing projects."

Interest has increased in a mini-Marshall plan, based on the programme that helped rebuild post-war Europe, since US Representative Steven Solarz first broached the idea in November.

Last month Mr Lee Kuan Yew, Singapore's Prime Minister, worried by possible political instability in his back yard, strongly urged the US to take the lead in a multilateral plan.

But the US faces trade and budget deficits of its own. It is no longer the country of the Mar-

shall plan years, when it had a \$12bn a year trade surplus, half the world's gross national product and a need to recycle dollars to preserve its markets.

Japan, however, is closer to that model and is keen - some would say desperate - to increase its aid flows in order to spruce up its international image. In April, according to Japanese diplomats, Japanese officials told Mr Paul Manglapus, the Philippine Foreign Secretary,

A Soviet diplomat yesterday defended the presence of Soviet warships in the South China Sea and said Moscow would oppose any move by Washington to retain military bases in the Philippines through an aid plan, Reuters reports from Manila.

that if a scheme was set up under an institution like the World Bank, then Tokyo would be very keen to play a part.

Without an improvement in the flow of aid into projects, however, the multilateral donors that the US wants on board are likely to take a longer, cooler look at the mini-Marshall plan.

Mr Florentino Estuar, who heads a presidential team to unblock the aid pipeline, has made some improvements, but implementa-

tion of existing projects remains a serious problem.

A striking example is a \$200m thermal power project to be financed by the World Bank and concessionary Italian credit. The money is on the table, but the project has been delayed while the Office of the President decides what one government corporation should charge another government corporation for steam.

The much larger problem - committing to projects at the turn of the decade - has been magnified by Mrs Solita Monsod, Secretary of Economic Planning, who has effectively barred the use of foreign consultants to devise programme proposals.

With the pipeline for projects comprehensively clogged, aid economists say mini-Marshall aid would have to go to so-called programme lending.

It could either plug the public sector budget deficit or support the balance of payments - ensuring that the country's \$20bn foreign debt can be serviced but also providing the private sector with the foreign exchange it needs to expand.

The flows would also free funds to finance a more efficient military and a land reform programme, currently making slow progress through Congress.

Against this backdrop of uncertain developmental benefits, the US must now try to sell the mini-Marshall plan to other international donors.

It has already run up against scepticism in Manila. Many Filipinos suspect that the plan is somehow linked to the current negotiations, which will help determine whether the US can keep its strategically important military bases in the Philippines after the lease runs out in 1992.

Only a day after the Administration announced it was discussing a Marshall-type plan, Mrs Aquino made it clear that the bases and the aid should not be linked and the US Ambassador denied that they were.

The question of whether the mini-Marshall plan be controlled by the US through a consultative group or should be run by the World Bank has still not been settled.

There is a final possibility. The announcement of the plan in Washington was premature - it was certainly made before serious contacts were established with other donors - leaving a real possibility that international support may not emerge. The US Administration would then stand accused in the Philippines of cynical manoeuvring during the bases negotiations.

Kim Young Sam in political comeback

BY MAGGIE FORD IN SEOUL

MR KIM YOUNG SAM was yesterday re-elected president of South Korea's opposition Reunification Democratic Party three months after he stepped down in response to pressure for an opposition merger.

Mr Kim's RDP became the second largest opposition party in the National Assembly election last month in which the ruling party lost its majority. He was eclipsed for first place by Mr Kim Dae Jung's Party for Peace and Democracy.

Mr Kim said that he planned to pursue reform through the assembly, where new powers will allow the investigation of controversial matters. Mr Kim Dae Jung said yesterday that he planned to try to form a committee to look into the Kwangju incident when the assembly opens.

At least 200 people were killed in a rebellion in provincial Kwangju in May 1980. Mr Kim said that three main issues needed to be investigated - the motives of the military in the incident and its cause, the identity of the officers who ordered the killing and the role of the US, which was technically in control of South Korean army units at the time.

The issue is perhaps the most sensitive one confronting President Roh Tae Woo, whose predecessor ex-President Chun Doo hwan, took power in a military coup with his help six months before the rebellion.

Meanwhile, hints are emerging that the Government is considering releasing more of the hundreds of political prisoners still detained, after criticism last week from Cardinal Kim Su Hwan, leader of South Korean Catholic Church.

Some leading members of the ruling party appear to favour the release, while others are apparently resisting any change.



Kim Young Sam

British Aerospace places \$700m contract in US

BY PETER MARSH IN LONDON

BRITISH AEROSPACE yesterday placed a contract expected to be worth \$700m to Textron Aerospace, a US aerospace company based in Nashville, Tennessee, for the building of wing parts associated with the development of the Airbus A-330 and A-340.

The announcement comes about a year after BAE obtained a promise of \$450m (\$850m) from the Government to defray the programme's development costs. It is expected to lead to criticism that an overseas company is sharing in the benefits of the launch aid.

BAE, which is cutting its UK workforce of 80,000 by 5,000 over the next 18 months, said the decision to award such a large overseas contract followed the need to reduce costs and share the risk in developing the aircraft.

Due to currency movements it said that manufacturing some sections of the wings in the US rather than in Britain was likely to be cheaper.

It also wanted to ensure, as a hedge against further currency fluctuations, that a significant proportion of the development was paid for in dollars, the currency likely to apply to most of the future sales in the 1990s.

BAE has a 20 per cent stake in the European Airbus consortium, the other partners being MBDA of West Germany, France's Aerospatiale and Casa of Spain.

In the development of the A-330 and A-340, likely to be flying in the early 1990s, BAE is mainly responsible for the wing structures. Assuming sales of 600 aircraft in the next 15 years, it expects contracts worth some \$50m.

Without an improvement in the flow of aid into projects, however, the multilateral donors that the US wants on board are likely to take a longer, cooler look at the mini-Marshall plan.

Mr Florentino Estuar, who heads a presidential team to unblock the aid pipeline, has made some improvements, but implementa-

tion of existing projects remains a serious problem.

The flows would also free funds to finance a more efficient military and a land reform programme, currently making slow progress through Congress.

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OVERSEAS NEWS

Cuban build-up threat to Angola talks, says Botha

BY ANTHONY ROBINSON IN JOHANNESBURG

ANGOLAN PEACE negotiations could be endangered by an alleged new build-up of Cuban troops in southern Angola, Mr P. W. Botha, the South African Foreign Minister, warned yesterday.

Mr Botha was speaking in Cape Town before he flew to Brazzaville, capital of the Congo, for talks with Angolan representatives aimed at seeking a negotiated settlement to the 13 year old civil war in Angola and independence for Namibia.

The South African delegation included General Magnus Malan, the Defence Minister, and other senior military and diplomatic officials. The Angolan Government, which had been expected to send its foreign minister, is represented instead by Mr Francisco Van Dunem, the Justice Minister.

The official Angolan news agency said that the talks, which follow last week's meeting in London between Angola, South Africa, Cuba and the US, would be an "exploratory meeting between experts at the request of South Africa". The US and Cuba are not taking part in the Brazzaville talks.

"The Angolan delegation will hear the concerns of South Africa over the basic decisions which involve all sides concerning the independence of Namibia... and the security of Angola," said the agency report.

Mr Botha told the state-con-

trolled radio and television network that the delegation, billed as the first ministerial visit to an African country north of the Equator since the 1970s, had decided to go ahead despite severe reservations caused by intelligence reports of the alleged build-up.

Mr Botha's remarks echoed his statements in Parliament on Wednesday night when he first revealed the alleged Cuban troop build-up and said that their movement south towards the Namibian border, possibly with South West Africa People's Organisation forces, "either among them or following them," was "seriously raising the temperature and tension in the region".

He added that the Americans had been informed of the alleged Cuban build-up "as a matter of urgency" so that it could be raised with the Soviet Union, Cuba's ally, during the talks between Mr George Shultz, the US Secretary of State, and Mr Eduard Shevardnadze, the Soviet Foreign Minister. The two men are currently involved in preparatory talks before the Reagan-Gorbachev summit later this month which are expected to concentrate on disarmament issues but also include discussion of regional issues such as Afghanistan and Angola.

Ten Taiwan military jets escorted it as it flew over Taiwan's Pescadore Islands in the Taiwan Strait.

Hundreds of military police cordoned off the airfield near the central city of Taichung to stop reporters from entering.

Television identified the two hijackers as Chang Ching-kuo, 27, from China's Shantung province, and Lung Kuei-yun, 26, from Yunnan province. Both are workers, it added.

It said there were foreigners among the passengers.

The cost of war mounts steadily for Angola

VICTOR MALLET REPORTS FROM LUBANGO, SOUTHERN ANGOLA

WHILE THE politicians talk about a peace settlement for Angola and Namibia, the soldiers and the guerrillas are getting on with fighting the wars.

Every few minutes the quiet in Lubango is shattered by the roar of Soviet-made MiG-23 and MiG-21 warplanes on training missions around the town, reminding visitors that the Angolan Air Force is probably the most powerful in sub-Saharan Africa, even if thousands of the country's people have been killed, maimed or reduced to destitution by the fighting.

In the market next to Engels University, gun-toting Cuban and Angolan troops haggle over Soviet sarin, army toothpaste and local oranges.

On the hill above the town, next to the statue of Christ, the Cuban radar installation calling itself "the steel eyes of the revolution" keeps watch for South African air attacks.

On the Atlantic coast to the west, emergency food aid is competing with a shipment of tanks to be used in the next offensive for access to the port of Namibe. To the east the town of Cuito Cuanavale is besieged by pro-Western guerrillas of the Unita movement and pounded by South Africa heavy artillery.

Angola has suffered from nearly a quarter of a century of fighting. First the guerrilla movement fought the Portuguese colonialists, and then they fought each other with the help of the superpowers. Since independence in 1975 the Angolan economy has

collapsed under the burden of the war and the Marxist government's fiercely anti-capitalist economic policies.

This week the capital Luanda has been plagued by power cuts. From a helicopter one can see why. Six pylons are lying tangled on the ground, sabotaged by Unita guerrillas about 180km from the city. The charges were laid a mere 200 metres from an encampment of government soldiers guarding the power lines.

Nearby, a huge convoy of trucks with military escort is crawling on its way to Mexico in the east of the country, a routine journey in time of peace, which could now take more than 40 days as a result of land mines, ambushes and bad roads.

The war has exacted an appalling human and economic price. Of the population of 8m, more than 1.5m have fled their homes

or are in urgent need of outside assistance. Permanent government control has been reduced to the coastal strip and defended towns and roads inland. The Angolan Government has enlisted the military support of Soviet advisers, 40,000 Cuban soldiers and the Namibian guerrillas of the South West African People's Organisation (Swapo), while Unita is backed by South Africa, the US and Zaire.

Next week, despite its substantial oil revenues, Angola will appeal in Geneva for more than \$100m in emergency aid. Bearing in mind South African incursions into southern Angola, and the attempts by President Jose Eduardo dos Santos to reform the economy along Western lines, Mr Otto Dienes, the United Nations representative in Luanda, is calling on the international community to support the appeal. "It's

partly much more a political gesture to the Government than just an emergency appeal," he said. Whole villages of the internal refugees, known as *des locados* have moved in fear from their fertile highlands in provinces such as Kwanza Sul to camps on the hot coastal plains where they become dependent on food aid and the victims of cholera epidemics.

A typical victim of the war, maimed and psychologically scarred, is 16-year-old Ernesto Busebio Cardoso, one of the 224 children at the Lubango orphanage. One day five years ago he was walking home from school with a group of friends. He stopped on a land mine, losing one leg and the sight of both his eyes. His parents are dead but he thinks they are alive because those who look after him cannot bring themselves to tell him.

Anthony Robinson reports on a relentless campaign fought on all fronts

ANC takes some hard knocks from Pretoria

Mr Sam Nujoma, leader of the South West Africa People's Organisation, is visiting Cuba at the invitation of President Fidel Castro for talks with government officials, the official newspaper Granma reported yesterday. Mr Nujoma was met on arrival by Mr Jorge Risquet, a palathuro

member who headed Cuba's delegation to last week's London talks on peace in Angola and independence for Namibia. Swapo, whose guerrilla army is based in Angola, was not represented at the London conference.

By stepping up its aid to rebel Unita forces in Angola, Pretoria also helped repel last year's Soviet-backed offensive against Unita by the Angolan Government and Cuban forces.

Pretoria has made known that an acceptable settlement of the linked Angolan and Namibian issues would have to include a non-aggression pact which deprived the ANC of its vital Angolan rear bases. Severely curtailed in the ability to wage the armed struggle, the ANC would be forced to rely on diplomatic and political means alone.

Up to now, the military and political struggle has been run in tandem, with the latter aimed at achieving three goals: increasing South Africa's isolation through

sanctions, boycotts and diplomatic mass mobilisation of opposition to Pretoria through sympathetic organisations such as the recently banned United Democratic Front; and the creation of underground structures such as peoples courts and street committees which would, in effect, run black townships.

The loss of Angola as a secure base area would also cripple the 20-year armed struggle of the South West Africa People's Organisation (Swapo) for Namibian independence.

But for the ANC the prospective loss is doubly traumatic, because it recalls its expulsion from Mozambique after the March 1984 non-aggression pact Maputo signed with Pretoria.

Expulsion from Angola, or even confinement to the northern provinces, would make it virtually impossible for the ANC to mount guerrilla attacks on South Africa. Its existing Tanzanian bases are too far from South Africa to be of much military use. The net effect could be that the ANC is forced into a fundamental reappraisal of its strategy.

Many black South Africans and Namibians undergoing training or fighting with the Angola Government's forces against South African-backed Unita rebels led by Dr Jonas Savimbi, have already been in exile since 1976, when thousands left after the uprising in Soweto.

The lucky ones have received education or higher military

training, mainly in the Soviet bloc. Most have not. ANC morale, high in 1985, is now low, claim South African security men who interrogate captured cadres. Their trials have revealed poor training and organisation, weak internal security, and above all, a dangerous lack of contact with the evolving social, political and economic reality of contemporary South African black society.

Yet at the same time, as the latest arrests and suspected white involvement in recent bomb explosions demonstrates, the ANC has been increasingly able to recruit young idealistic whites, including Afrikaners.

The new recruits reflect the turmoil and divisions in white society. Many are wracked by shame and guilt. Some appear to have reached the point of taking up arms in the belief that the ANC's armed struggle is more morally justified than that waged by Pretoria's own highly equipped security forces.

Precarious Syria-Iran truce holds in Beirut

By Nora Boustany in Beirut

A SYRIAN-IRANIAN agreement resulted yesterday in joint supervision of a precarious truce in Beirut after six days of devastating inter-Shia conflict between the rival Amal and Hizbollah fighters in Beirut's southern suburbs. But nervous and sceptical gunmen hung doggedly to their positions.

Despite veiled threats by Syria that its troops would intervene unless the bloodshed stopped, none were deployed in the city's volatile southern suburbs to bring relief to the mainstream Amal militia, which supports Damascus but has been mauled by the more radical pro-Iranian Hizbollah in the fierce exchanges of the past week.

A telephone conversation between President Hafez al-Assad of Syria and President Ali Khamenei of Iran late on Wednesday led to a ceasefire announcement. It should have allowed for the evacuation of the wounded, a prisoner exchange and the withdrawal of gunmen from the streets. But soon after Iranian and Syrian observers toured battle-zones with Amal and Hizbollah representatives to clear the area of manifestations of war, suspicious militiamen slipped back to their barricades.

Bloody battles which have left 154 dead and at least 830 wounded have left Hizbollah, or the "Party of God", in control of at least 80 per cent of Beirut's south-eastern outskirts, pushing the embattled Amal movement to the suburbs' western fringe around Chabab.

Having driven thousands of residents from their homes and businesses, the confrontation is far from settled. Hizbollah is now in control of a wide section of the mid-city Green Line separating Beirut's main Moslem and Christian sectors up to the Drum-behind hills overlooking the city from the south-east.

"The suburbs have become a seat of power for the Shias," commented one leading intellectual of the sect yesterday. "Hizbollah will become a main negotiating partner in the Lebanese equation as long as they are in a position to upset the status quo along the Green Line," he added.

An Amal spokesman said yesterday that he had specific information that the Syrians did not want to intervene directly in the conflict.

Analysts say that Syria's reluctance to get militarily involved is in a response to hard-line Christian opposition to Damascus having any say in the forthcoming presidential election.

Israeli jets attacked Palestinian targets in the Druze-held Chouf mountains south-east of Beirut yesterday, security sources said, Reuter writes from Sidon.

They said six US-made F-16s fired rockets at bases of the Democratic Front for the Liberation of Palestine-General Command in Marj Barja, 15 miles south-east of Beirut.

Witnesses said at least five people were wounded in the attack, the seventh by Israeli jets on targets in Lebanon this year. They said smoke billowed over the area as ambulances and fire engines raced to the scene. "The aircraft struck at civilian and military positions of the DFLP-GC," a security official said.

Report accuses Khartoum of scorched-earth policy

BY MICHAEL HOLMAN, AFRICA EDITOR

A CONFIDENTIAL assessment of the five-year civil war in Sudan says that the Government and its army appear to be operating a "carefully constructed strategy" of scorched earth measures, widespread killings and torture against southern civilians.

Sudan's efforts to reschedule its \$10m external debt, win new backing from donors, and attract assistance for its growing refugee problem are likely to be judged in the context of mounting concern about the human rights record of the Government.

The authoritative 25-page document, compiled from a wide range of sources, accuses the Government of making no real attempt to tackle the fundamental causes of Sudan's "truly desperate plight".

Only negotiations based on constitutionally guaranteed religious freedoms, autonomy for the south and equitable regional division of resources can end the civil conflict, it argues.

Since 1983 the Government has been at war with guerrillas of John Garang's Sudan People's Liberation Army, which seeks autonomy for the predominantly

Christian and animist south from the largely Moslem north.

Much of southern Sudan is no longer under government control and the main southern towns of Juba, Malakal and Wau come under frequent SPLA attack.

The base of support for the SPLA comes from the Dinka tribe. The report describes how the Government of Prime Minister Sadiq el Mahdi, in its campaign against the SPLA, has over the past two to three years been arming local militias made up of other ethnic groups. These include the Mundari tribe in Equatoria province, the Nuer in Upper Nile, and the Ferits in Southern Darfur.

The war "is reaching new depths of destruction, cruelty and killing", says the report. The civilian government appears to be abdicating management of the "southern problem" to the military, which in turn is "giving more and more free rein" to these militias.

The main target is the Dinka people, the largest single tribe in the south and some 2m strong.

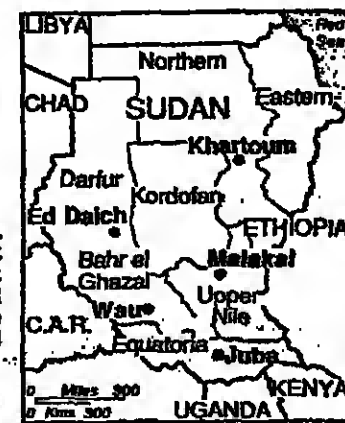
The report describes what it calls a scorched earth policy in

the province of Barh el Ghazal, where the Dinka are the largest single tribe. They have lost "at least several hundred thousand cattle" to Ferits militia, who have herded the animals north and exported many of them.

The report cites numerous atrocities involving either the army or militias. In one incident in Ed Dartein, in Southern Darfur, in March last year, 1,000 Dinka were killed. Last August, in the area around the southern town of Wau, over 1,100 civilians died at the hands of the army, some gassed to death when exhaust pipes were connected to armoured personnel carriers. Others were machine gunned. Over 2,000 were killed in various incidents last September, which include the mutilation of women and children, says the report.

The report names what it calls "the architect of the tactic of using tribal militias", an army major-general who is in the cabinet. It also names another senior army officer involved in the Wau campaign.

Thousands of southerners have moved north to Khartoum, and the report estimates that 500,000



Internal refugees are now living in squalid camps around the city. Increasing numbers of southerners are crossing into Ethiopia. At least 250,000 are in refugee camps in the south west, where food is running out.

Those civilians fleeing the war in the south and who make their way north "appear to be facing a sustained campaign of harassment, from assaults, killings and theft on the road, to burning of squatter settlements in Khartoum," Sudan's capital.

The continuing role in government of the two senior army officers, "must be taken as an endorsement of rape, looting, torture and wholesale murder as legitimate tactics against innocent civilians caught up in a war not of their making."

Israeli deficit up 55%

BY ANDREW WHITLEY IN JERUSALEM

ISRAEL'S balance of payments deficit rose by an unprecedented 55 per cent last year, to \$6.2bn, the Government revealed yesterday.

Sharply higher imports of military and civilian goods offset a strong export performance. Boosted by a devaluation of the Israeli Shekel, exports of goods and services grew by 17 per cent, to \$14.2bn. Imports, meanwhile, surged by 26 per cent, to \$20.4bn, after five years - from 1981 and 1985 inclusive - of stagnation around the \$15bn mark.

In contrast to previous years, no panic surrounded the widening trade gap, financed by higher

transfers from abroad, including US Government aid of \$3bn. Treasury forecasts for 1988 recently presented to the International Monetary Fund indicate a slowing down in the rate of growth of imports to \$21.2bn - along with a continued strengthening of exports, to \$16bn.

But the latter figure is likely to prove over-optimistic in view of the decline in tourism this year and the continued weakness of the US dollar.

Defence equipment imports from the US are also expected to grow strongly, from last year's \$2.7bn to \$3.3bn, according to recent US government figures.

CORRECTION

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Brush Electrical Machines Ltd	Metropolitan Police (Management Training and Development Branch)
BSC General Steels	Michelin Tyre plc
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AMERICAN NEWS

Revised figures show US retail sales higher than expected

BY ANTHONY HARRIS IN NEW YORK

US RETAIL sales have been considerably stronger in the last three months than earlier estimates have suggested, according to yesterday's report from the Department of Commerce.

Although the new advance estimates show a 0.5 per cent fall between March and April, this is the result of a sharp upward revision of the March figures, which are now estimated to have been 1.7 per cent higher than in February, against an earlier estimate of 0.8 per cent.

Shock

The value of sales in the three months to April is now estimated to be 2.5 per cent higher than in the previous three months, when weak sales reflected the shock of the October stock market crash.

and 6 per cent above the same three months in 1987.

The actual level of sales in April was closely in line with market forecasts. The figure was well received on Wall Street, where the markets have been concerned that the strength of consumer demand might cramp the improvement in the US trade balance.

There was further reassurance from Fed Governor Wayne Angell, who said a news conference in Washington that he was "somewhat satisfied" with the current growth performance of the US economy, and added: "I'm not worried about too rapid growth."

Gov Angell said he saw no reason to change current Fed monetary policy, but declined to say

whether recent rises in interest rates represent a policy change.

Confusion

The retail sales figures confirm the pattern of earlier figures in showing strong growth in cars and other durables, which is now thought to have slowed down quite sharply, but comparatively weak figures for non-durables, shown only 3.3 per cent up over the last year, barely above the price increases in this group.

The confusion over the monthly pattern of sales is normal when Easter falls early in April, according to the official statisticians. Many companies are thought to have reported five weeks of business in their March returns.

Greenspan calls for caution in reform of securities markets

MR ALAN GREENSPAN, the US Federal Reserve Bank Chairman, called yesterday for caution on attempts to reform the regulation of securities markets in the wake of the October stock market collapse. AF reports from Chicago.

In remarks prepared for delivery before the conference on bank structure and competition at the Federal Reserve Bank of Chicago, Mr Greenspan noted that several analyses of the market plunge have suggested the need for reform of the regulatory structure for the stock, futures and options markets.

"While it is clearly true that each of these markets is really only a component of one integrated market valuation system, and that such linkage implies the need for a co-ordinated regulatory approach on intermarket issues, my colleagues and I believe that we should proceed cautiously in this area," Mr Greenspan said.

The Fed chairman also reiterated his support for elimination of the separation of commercial and investment banking in the Glass-Steagall Act.

"Of all the possibilities for expanded bank powers, repeal of Glass-Steagall is most consistent with addressing the fundamental market and regulatory developments undermining the long-run health of US banks," Mr Greenspan said.

He also said that the board "strongly supports" the generic authorisation of securities powers for banks contained in the senate version of Glass-Steagall reform legislation.

"I believe it would not be useful to grant only specific, limited securities powers to banking organisations since that runs the risk of product obsolescence as market innovation and technological change continue," Mr Greenspan added.

The US central bank is "under no illusions" about the risks of securities activities when it supports allowing banks to expand into that area, he said.

"Nonetheless, available evidence, including that from the October crash, suggests that the risks of securities activities can be managed prudently in the vast majority of situations," Mr Greenspan said.

tional form to insulate the bank from its non-banking affiliates. He also added that the Fed supports "an even further strengthening of the insulating 'firewalls' that already exist."

He suggested that the forces of technological change were behind many of the issues arising from the stock market crash.

For example, "the pre-October level of stock prices may have been inflated in part by an erroneous anticipation that technology permitted rapid hedging or strategies that would permit entire portfolios to be liquidated rapidly," he said.

"Moreover, I believe that the severity and rapidity of the October crash was in many ways the outcome of tension between dramatically changing computer and telecommunications technology and the unchanged human tendency to disengage, or withdraw and avoid commitments, when prices become highly uncertain." The system could not handle the resulting crash, Mr Greenspan added.

A century after slavery was abolished, blacks are not quite equal, Ivo Dawnya reports

The 'good appearance' of racism in Brazil

A PARABLE appeared on Brazilian television this week in the form of a TV biography of Michael Jackson, the US pop star.

As a bland commentary chartered Jackson's career and the mounting zeroes on his pay cheques, the moonwalking, jitterbugging entertainer magically "whitened" before our eyes. Yet no reference was made to this phenomenon.

Today, exactly one hundred years after a two-sentence law finally abolished slavery, black Brazilians are more than ever aware of the Jackson syndrome in their own society - the fact that success, freedom and wealth are linked to the process of *embranquecimento*, or whitening.

To the visitor from abroad, Brazil first appears the model society where the melting pot of miscegenation has miraculously created a harmonious inter-racial family.

Yet beneath the public image the depressingly predictable statistics that can be found in the UK or the US are echoed here. In literacy, child mortality and

employment, black citizens are hugely disadvantaged alongside their white brothers.

The proof is also hidden in newspaper type where classified ads even for humble jobs are offered exclusively to those of "good appearance" - the "polite" form for white.

Blacks, who with half-castes make up a majority of Brazil's 140m population, are quite used to being directed to the service lift when visiting friends in middle-class apartment blocks. Many would not even attempt to enter the better restaurants, where managers tend to turn away not merely black customers but also waiters whose appearance is not deemed adequately "good".

On television or in films, blacks play the servant, the sportsman, the musician or perhaps a comic role, but rarely the lead. In Congress, out of 559 members, just seven are black and, according to one black consciousness leader, only four actually acknowledge their colour.

This psychological whitening that occurs when a black individ-

ual rises in society is a phenomenon first identified by the late Gilberto Freyre, the Pernambuco social historian. A black deputy, for example, or the footballer Falcão, on account of their success are tacitly accorded honorary white status that magically opens the restaurant doors.

Freyre praised this flexibility in white society, but black leaders now regard such "liberalism" as an essentially damaging mechanism in their efforts to win genuine equality.

In some ways, Brazil is worse than South Africa, where racist laws provide a clear politicising target for blacks. Mr Jose de Paixao, head of Rio de Janeiro's Afro-Brazilian Cultural Committee, says:

"The trouble here is at least half with the black population itself, which refuses to recognise that it is often skin colour, not endemic poverty, that is holding back its development."

Evidence of this was shown in a recent government survey which asked participants to describe their colour. More than

a hundred euphemisms were found to avoid the unpleasant truth.

In an effort to reverse this entrenched inferiority, black organisations have sprung up around Brazil to engender pride and consciousness in the country's African roots.

This year's Rio carnival emphasised "One hundred years of nothing", and in the 90-per cent-black north-eastern city of Salvador, a self-styled "Rasta resistance" group is arguing for a boycott of the official abolition of slavery celebrations.

Such consciousness-raising efforts have a long way to go, however. As Mr Roberto da Matta, Brazil's leading contemporary sociologist, underlines, the country's long paternalist tradition also plays its role in maintaining the status quo.

Like Freyre before him, Mr da Matta identifies deep-rooted role playing and the respect for function and title as a crucial cause of oppression of both poor white and poor black alike.

Rank-pulling, which he dubs the "Do you realise with whom you are speaking?" syndrome, is the very opposite to Brazil's other carnival spirit where roles are reversed, the mulatto is queen and communal anarchy is allowed a brief week to reign.

Somewhat, despite the obvious racial injustices that Brazil shares with all countries, there is something to be celebrated in this centenary anniversary - something absent from London's Britain or New York's Bronx.

It is hard to pin down. But the clues suggest that it lies in the positive, life-endorsing carnival spirit - the celebration of the multi-coloured Brazilian family, that annually unites even the stiffest white man with his most impoverished black brother.

Bitter black radicals agree that this is merely another part of the bread and circuses that provide a safety valve for the establishment to maintain its power. But it equally can be said that Carnival is the time when the mask of racial superiority falls.

Congress trims fat from the pork barrel

BY STEWART FLEMING

NOWHERE is it written into US law that communities across the country are entitled to federal money for dams and irrigation projects or for the boost to many local economies that can come from having a US military base in the area.

But when politicians in Congress have been anxious to demonstrate to their local constituents that they are working hard on their behalf, ensuring that a Federal water project is financed or a military base kept in operation has been one way of achieving this.

So moves this week on Capitol Hill which would curb these so-called "pork barrel" spending proposals are just as surely indicative of the belt-tightening mood in Congress as the calls for allied governments to play a bigger role in financing the defence of the West.

On Wednesday the House Appropriations Committee proposed that the 1989 federal budget should contain no money for new water projects such as dams, harbours or ir-

rigation systems - the first time in the memory of congressional staff that such a draconian proposal has been adopted.

The move was made necessary by last year's budget summit between Congress and the White House, which sharply constrained spending.

Meanwhile, on the Senate side of Capitol Hill, a separate vote approved a proposal which would allow the Pentagon to start closing some US military bases.

The procedure for doing this is being carefully designed so that Senators and Congressmen representing the communities which will be hit economically by these decisions will be protected from political attacks for failing to defend local interests.

US bank write-offs criticised

By Nancy Durne

In Washington

THE major American money centre banks are both undercapitalised and underregulated and should have written off an additional \$38bn (\$14.9bn) in uncollectable foreign loans, according to a new two-year study produced by Congress's General Accounting Office.

The study, by the investigatory arm of Congress, was described as "an audit of the auditors" by Iowa Congressman Jim Leach.

He said it could be inferred that the record first-quarter profits recently announced by banks with large overseas lending were misleading. "These institutions should probably write off loans this year of a greater magnitude than they did last," he said.

The GAO concluded that the \$21.1bn written off in foreign loans thus far should have been closer to \$49bn.

Generals absolved on human rights charges

BY TIM COOME IN BUENOS AIRES

THE ARGENTINE Supreme Court has absolved two senior army officers of responsibility for human rights violations, apparently yielding to political pressure from the Government.

The court yesterday sustained a ruling that two generals and a colonel from the Third Army Corps are now absolved under the law and did not have decision-making capacity to question or change orders issued by their commander, General Benjamin Menéndez. Gen Menéndez still has to face trial on numerous counts of murder and torture.

The ruling is apparently in direct contradiction to the "due obedience" law passed by the Argentine Congress in June last year, which exonerated only junior and middle-ranking officers, but not senior officers, in charge of military operations zones and sub-zones during the "dirty war" of 1976-83. During this period, prisons and torture centres were operated and over 9,000 people disappeared.

The Supreme Court ruling follows closely a recent judicial interpretation by the State Prose-

cutor, Mr Andres D'Alejo. Presenting the Government's view on the future course of human rights trials, he argued that military commanders of sub-zones were also obliged to obey orders of their superiors.

The same argument was made by serving military chiefs last year, when the law was being discussed in Congress, indicating that the highest court in the country have effectively bowed to military demands.

The "due obedience" law itself was a direct consequence of the 1987 Easter Rebellion of junior and middle-ranking officers, led by ex-Colonel Aldo Rico. It is probable that the new ruling will now be extended to other outstanding cases, leaving fewer than a dozen senior officers to face trial from the 40 to 50 who were not absolved last year under the "due obedience" law.

The Supreme Court ruling becomes even more contentious with this week's extradition from the US of ex-General Guillermo Suarez Mason on 39 murder charges.

WORLD TRADE NEWS

China VW company in bid to boost production

By Robert Thomson in Peking

THE Shanghai Volkswagen company has become the first foreign joint venture to receive permission to issue shares to the Chinese public in an attempt to raise funds for an increase in production.

Agreements were signed yesterday for the Yuan 29.5m (\$4.4m) issue, which was apparently approved quickly by the People's Bank of China, the central bank, even though the project has been criticised by some Chinese automobile officials for its slowness in localising production.

The bonds, to mature in three years, are split into two classes, with Yuan 19.5m to be issued to individuals at an interest rate of 10.5 per cent, and Yuan 10m placed with corporations, which will receive interest of only 5.4 per cent, but will have priority in purchasing a Volkswagen Santana, for which there is a long queue.

Numerous Chinese banks and investment corporations have issued bonds internationally and domestically, though the Volkswagen venture is, according to the company, "the trendsetter not only for motoring, but also for financing."

Shanghai Volkswagen hopes to achieve a local input of 30 per cent by the end of the year, when annual production is expected to reach 15,000 vehicles, up 50 per cent on last year. Project officials predict that in 1990 it will produce between 30,000 and 60,000 cars.

Helsinki-Peking non-stop flight is refused

By Olli Virtanen in Helsinki

FINNAIR, Finland's national airline, will not be permitted to inaugurate the non-stop flight between Helsinki and Peking at the beginning of June, say Chinese officials.

They have not elaborated on the refusal but one reason could be the construction work at Peking International airport.

Moscow faces an uphill struggle in improving its trade balance with the region, Robert Graham reports

Soviet Union quietly alters policy towards Latin America

FACED with an abysmal trade balance with Latin America, the Soviet Union has been quietly altering its policy towards the region. The changes are occurring with the slowness of a transatlantic liner altering course; but the broad lines are becoming increasingly discernible.

Moscow, however, faces an uphill struggle in improving its trade balance with the region and the quickest solution to the problem might be the rather negative option of cutting back on imports from Latin America.

The Soviet Union's traditional policy, whereby commercial considerations were subordinated to political objectives, has been replaced by a much more pragmatic line, aimed at achieving more balanced trade.

At the same time the Soviet leadership seems anxious to place greater emphasis on improved commercial relations with the main economic powers in the region, at the expense of

socialist or revolutionary countries. The changes appear to represent an assessment by the Soviet leadership under Mr Mikhail Gorbachev that its principal interest in future Latin America is more economic than political.

At another level, the new approach underlines the fact that the Soviet Union can no longer afford the luxury of large trade imbalances. Cuba and Nicaragua are the sole countries with which it enjoys a favourable trade balance; but this does not favour Moscow because of the drain in aid and financial flows.

Putting aside the unique Soviet relationship with the Castro regime in Cuba, Latin America is the one continent where Moscow has not established itself as a significant arms supplier.

Apart from Cuba, the sole arms deals of note since the beginning of the 1970s have been with Nicaragua and Peru. Deprived of significant arms sales, the Soviet

Union has had little to offer the relatively sophisticated middle economies of Latin America, accustomed as they have been to Western technology and standards.

Soviet oil might have been the answer, although the region is relatively self-sufficient (except for Cuba). Even Brazil, which buys some Soviet crude, is moving close to self-sufficiency. In addition, cheap oil is provided to the most needy nations of Central America and the Caribbean by Mexico and Venezuela.

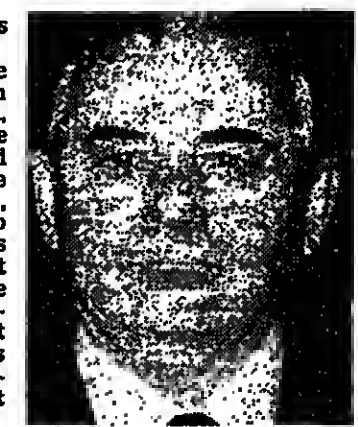
As a result, the Soviet Union has developed substantial trade imbalances, especially through its purchases of commodities such as coffee, cocoa and grain. These imbalances have been tolerated, it seems, out of a mixture of inertia and a fondly-held belief that political capital was being accumulated.

However, the continuing mistrust felt towards the Soviet Union among the "bourgeois"

governments of the region belies this argument.

In Brazil, for example, where the Soviet Union buys seven times more than they sell, Moscow still cannot obtain the necessary permission to expand its consular staff. In Bolivia, the Soviet Union invested heavily, providing plant and machinery to the mining industry in the 1980s and early 1970s, in the hope that the Bolivian miners would be the vanguard of Latin America's proletariat. Now much of that machinery is idle and Bolivia is undergoing the region's most radical experiment in free-market economics.

In the case of Argentina and Brazil, the imbalances have been exceptional. Before 1983 Moscow was purchasing an annual average of \$1.5bn-worth of Argentine grains and animal foodstuffs, but was selling goods worth well under \$100m. Furthermore, Moscow was rarely able to avoid payment in hard currency,



Gorbachev: new approach

or offset payments through barter deals, except in Nicaragua and Peru, both of which had bought arms.

The change in Soviet attitudes can be traced to 1986 when Moscow began to take a tougher line with Cuba over aid and economic

management. The Soviet Union, which supplies some \$4bn a year in economic and military assistance to Cuba, demanded greater accountability.

From the outset, Mr Gorbachev appeared determined to avoid being bogged down by Cuba and to resist being too heavily drawn into the conflict in Nicaragua in order to adopt a more even-handed attitude to the region as a whole. He was also prepared to be hard-headed over trade.

In 1986, Soviet purchases from Argentina were cut by almost one third in value. This was partly the result of improved Soviet harvests but also because the Soviet leadership could buy cheaper grain from the US and was willing to put up with Argentine cries of foul.

Last year the grain tonnage shipped to just over 3m tonnes but this must be seen against the traditional purchases of 6m-8m tonnes.

More generally, the Soviet

Bonn arms exports 'top \$6.5bn'

BY DAVID MARSH IN BONN

WEST Germany exported \$6.55bn (\$3.5bn) worth of arms during 1982 to 1986, with the bulk of sales going to Latin America, the Middle East, and Turkey, according to US government statistics.

The figures, from the annual report of the US Arms Control and Disarmament Agency, put West Germany's arms exports to developing countries, including Turkey, over the period at \$5.52bn.

The statistics, much more detailed than those released by Bonn, underline how the Federal Republic has become a major weapon supplier to many countries, despite its traditional restrictive policy on arms exports, which formally rules out sales to areas of conflict.

West Germany's developing country arms sales during the period were higher than Britain's, put at \$3.1bn, but well behind those of France (\$3.1bn), the US (\$23.5bn) and the Soviet Union (\$73.7bn).

Overall, West German arms sales abroad between 1982 and 1986 put the country on a par among major weapons exporters with Britain (\$6.9bn) and China (\$6.5bn). The world's main overall weapons exporter during the period was the Soviet Union, (\$67.4bn), followed by the US

(\$51.5bn) and France (\$30.5bn), according to the agency's figures. The West German Economics Ministry, in a recent parliamentary answer, said the country's arms exports amounted to an average DM200m a year between 1984 and 1986.

The ACDA report named 33 non-Communist developing countries as recipients of West German arms during 1982-86, many of them for only relatively small amounts. Argentina headed the list with \$1.4bn-worth of deliveries, followed by Turkey with \$880m, Colombia with \$675m and Iraq with \$625m.

Greece, Spain and Turkey are all classed by ACDA as developing countries although they are in Nato. West Germany's Nato deliveries over the period were put at \$1.59bn, with sales to the US of \$460m.

The ACDA figures include so-called "dual use" goods with both civilian and military applications, when they are intended for a clear military purpose by the recipient.

Prime examples of arms produced by such partnerships are the Tornados fighter-bomber constructed with Britain and Italy, which has been sold to Saudi Arabia and Oman, and missile systems sold via the French-led Euro missile group.

Mr Hanns Arnt Vogels, chairman of Messerschmitt-Boelkow-Blohm, the leading West German aerospace and defence technology group, said recently that Bonn's arms export policies were less restrictive in practice than they often appeared.

"For domestic policy reasons, the Government will always push into the foreground this formal restrictive policy, although in large parts of the world - either as a result of European partnership accords, or because of the opening of certain regions in South East Asia - it does not work out in practice as especially restrictive," the MBB chief said.

MBB is paying particular attention to promoting armaments deliveries to South East Asia. Since for export authorisation purposes Bonn treated this part of the world as similar to the Nato area, Mr Vogels said he did not believe there would be political problems over, for example, military helicopter sales to South Korea, India, Thailand or Indonesia.

Third World presents plan to scrap MFA

BY WILLIAM DUFFORCE IN GENEVA

THE DEVELOPING countries have presented in the General Agreement on Tariffs and Trade a blueprint for dismantling the Multi-Fibre Arrangement, which governs world trade in textiles and clothing, and for integrating it in Gatt.

The proposal is, however, less specific than an earlier one from Pakistan, which spelt out a five-year framework for demolishing the MFA.

The lack of detail reflects differences within the Third World group between countries, such as Hong Kong, Taiwan and Korea, currently enjoying relatively

large quotas for their exports, and others seeking to expand their markets.

Tabled recently by the International Textiles and Clothing Bureau in the group negotiating on textiles under Gatt's Uruguay Round, the proposal sets out the elements of a programme. The Geneva-based ITCB is a co-ordinating body for developing countries.

A reversal of MFA constraints would be brought about by freezing restrictions at their current level, then by reducing the product coverage and gradually relaxing and removing the

restrictions. MFA concepts and practices incompatible with Gatt, such as price discrimination and appeals to market disruption to justify protection, would next be eliminated.

The Gatt principle of more favourable treatment for developing countries would be applied to trade in textiles and the MFA would be "terminated" on a date to be agreed the ITCB paper proposes.

Pakistan presented evidence that developing countries' low labour costs were no longer a significant competitive factor. Com-

parisons of German domestic textiles and imports showed the US to be the lowest cost supplier of carded cotton yarn and the second lowest (after South Korea) of cotton sheeting.

However, few countries, apart from Pakistan and India, are pressing for action on the MFA at this stage of the Uruguay Round. Many want first to see results from other negotiating groups, not least that handling safeguards, the temporary measures to slow imports, which Gatt allows countries to resort to in emergency situations.

Gatt farm round, Page 34

Free trade blow to Canada discounted

BY PETER MONTAGNON, WORLD TRADE EDITOR

FEARS of a major exodus of foreign-owned companies and capital from Canada in the wake of the Canada-US Free Trade Agreement have been much exaggerated, according to a study published yesterday by the respected C.D. Howe Institute in Toronto.

The risk that elimination of tariff barriers will prompt companies to relocate south of the border and provoke an investment outflow has been widely cited by critics of the agreement signed

by President Reagan and Mr Brian Mulroney, Canadian Prime Minister, at the turn of the year. The study, written by Professor A.E. Safarian of the University of Toronto, warns that some sectors and workers will be under considerable competitive pressure for a time after the agreement enters force, and some disinvestment will occur but this is unlikely to result in a net outflow.

Tariff barriers are not the only reason why companies choose to locate in certain markets and the impact of the agreement will be to make Canada a competitive source for a wide range of manufactures.

Moreover, experience shows that free-trade agreements tend to lead to increased competition and therefore increased investment. Prof Safarian says. Overseas and intra-European investment grew in Europe after the

establishment of the Common Market and smaller countries engaged most aggressively in acquiring "fifth-column" investments designed to penetrate the larger markets of established competitors.

The Canada-US Free Trade Agreement. *Foreign Direct Investment, Trade Monitor* 4 by A.E. Safarian, 16 pages. From C.D. Howe Institute, Toronto, Canada.

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UK NEWS

Truck drivers' blockade of Channel ports called off

BY JIMMY BURNS IN LONDON AND LAURA RAUN IN AMSTERDAM

THE BLOCKADE of ports by drivers on both sides of the Channel between England and France ended yesterday as the National Union of Seamen admitted a major setback in its 15-week ferry dispute.

It ordered its members to abandon secondary action in support of their P&O colleagues.

The move, ordered by the NUS national executive meeting in Hull, in north-east England, came after hundreds of striking seamen employed by Sealink, one of the two major UK ferry operators, broke union ranks and began to drift back to work.

It also came against the background of mounting claims for damages, fines, and legal costs projected by the union's solicitors to be in the region of £2.5m.

This is only slightly less than the £2.8m of assets held by the NUS and in the hands of sequestrators as a result of earlier action taken by Sealink.

Mr Sam McCuskie, NUS general secretary, who less than 48 hours earlier had rebuffed a peace offer from Sealink at a meeting in London of union shop stewards, said: "We all knew this day had to come... We must recognise the strength of feeling for a return to work, particularly in Sealink."

The union leader is expected to return to the High Court in London either today or early next week to purge his contempt in a move that is expected to lead to the lifting of the sequestration order.

However, the NUS tactical retreat is unlikely to heal the deep divisions within the union which are likely to surface at a mass meeting of seamen in Dover today and at the union's biennial conference due to begin in Hull on Monday.

Hopes of industrial relations in the ferry sector returning to full normality were further dampened yesterday when the NUS pledged to continue its dispute with P&O Ferries, the major UK cross-channel operator.

It called for mass picketing at



James Sherwood: personal assurance from seamen's union

time while the P&O dispute remained unresolved.

Continuing conflict between P&O and the NUS contrasted yesterday with the announcement of a tacit alliance between Sealink and the union.

Sealink on Wednesday hardened its position in the dispute by appealing over the heads of union officials and appealing directly to its seamen to return to work by a deadline of midday today.

But yesterday's decision by NUS leaders to call off secondary action led to a positive response from the company.

Sealink said it would not return to its previous offer. This would have involved immediately putting two additional ferries on its Dover-Calais route and making available temporary employment to 450 seamen sacked by P&O.

However, he said P&O strikers were welcome to apply for 180 summer jobs on an extra chartered ferry ship expected to be operating within 10 days.

Sealink, which has lost £3m because of the P&O dispute, said that although it would be seeking cost-savings in the run-up to the opening of the Channel Tunnel it intended to continue to recognise the NUS as an "effective bargaining unit."

The company's chairman Mr James Sherwood claimed that P&O was having "great difficulty" in resuming its services with strike-breaking crews and that those that had so far been recruited were largely catering staff with little experience of engine and deck tasks.

He blamed P&O for unnecessarily provoking the ferry dispute by demanding the immediate implementation of new crewing arrangements instead of opting for a longer-term solution.

Mr Sherwood said he had personally been assured by NUS officials that they were prepared to accept more flexible working arrangements and cost-cutting within a three year framework.

Coal miners compete for colliery contracts

By Maurice Samuelson

TEAMS OF MINERS at Nottinghamshire, in the English Midlands, are earning thousands of pounds from weekend contract work in their collieries - in addition to their regular wages and bonuses.

The system officially exists only in Nottinghamshire, where the Union of Democratic Mineworkers has been the majority union since the coalfield refused to back the 1984-85 miners' strike.

Similar arrangements are becoming common in other parts of the industry, in spite of being contrary to the policy of the National Union of Mineworkers. Mr Kim Howells, research officer of the South Wales NUM, said that if the system continued to spread, "the Coal Board will simply become a leasing operation and the whole thing will be privatised through the backdoor."

The teams who win these contracts tender for them to British Coal which compares their price with the cost of using outside labour. The system, known locally as ad hoc contracts, has been operating under an official agreement worked out last year by the corporation and the UDM.

In the biggest Nottinghamshire pit, honours of £1,500 were earned by a team at Bliththorpe colliery for sealing off an abandoned coal face and salvaging its expensive equipment for another part of the pit. One man earned £3,700 and more than 20 others earned nearly £3,500 each.

The large amounts were determined by the speed with which the work was completed - only 19 weeks, compared with the 30 weeks British Coal expected.

In another Nottinghamshire pit, honours of £1,500 were recently paid to weekend workers who developed a new coal face in only 16 weeks, compared with the six months which management would have expected in normal working hours. To earn that money, the development team operated in three shifts a day for seven days a week.

Michael Cassell examines changing faces and political fortunes

Steel withdraws from front line

MR DAVID STEEL, formerly leader of the Liberal Party, last night confirmed his withdrawal from the front-rank of British politics by announcing that he will not stand for the leadership of the Social and Liberal Democratic Party, the party formed from the merger of the Liberals and the majority of the Social Democratic Party.

Mr Steel ended months of speculation about his political future when he told the local party executive in his Tweeddale, Ettrick and Lauderdale constituency in Scotland that he would not put his name forward for the July contest.

He stressed he was not "bowing out" and intended to remain an active MP at the service of his constituents. He believed the election contest and the choice of a new leader would provide a positive stimulus for the Democrats.

Mr Steel claimed there were several people well qualified to lead the party and confirmed that he would, alongside Mr Robert



Mr Steel (left) leaving the field to favourite Mr Ashdown.

MacLennan, the MP for Caithness and Sutherland, remain interim, joint leader until the election result was known.

He said the only factor which had delayed his decision



Mr Steel (left) leaving the field to favourite Mr Ashdown.

was strong pressure to stay on from MPs and from other party members. He emphasised that he would not play any part in the forthcoming election campaign.

He said the only factor which had delayed his decision

endorse any of the candidates. As Mr Steel's decision was being announced, arrangements were in hand to organise the leadership campaign of the two most obvious candidates, Mr Paddy Ashdown, the MP for Yeovil, and Mr Alan Beth, the MP for Warwick-upon-Avon.

Formal declarations by leadership candidates will not be made until June 1 and other contestants, who must be drawn from the parliamentary party, could still decide to stand.

Mr Ashdown will begin the contest as the clear favourite among Democrat party members, although he does not command majority support among his fellow MPs.

A poll of 800 Democrat councillors carried out this week for TV's "This Week" programme gives Mr Ashdown 67 per cent support against 10 per cent for Mr Beth. The poll also indicated that Mr Ashdown could have beaten Mr Steel if he had decided to stand.

Genial general decides on retreat

BY MICHAEL CASSELL IN LONDON

MR DAVID STEEL'S decision not to reach out for the leadership baton of the Social and Liberal Democrats represents a personal acknowledgement of political fatigue and reflects his deep-rooted conviction that younger legs will be needed for the next stage of the race.

Despite all the recent agonising over his political future, Mr Steel's underlying inclination to stand down, after nearly 15 years as Liberal leader and two months as joint leader of the progressive, centre-left party he helped create, has won through.

Mr Steel will not regard his decision as a recognition of personal failure, more a realistic acknowledgement that the new party needs a fresh figurehead if it is to rekindle electoral popularity and, ultimately, lead the Democrats to power.

His recent stature within the party may well have been badly damaged by the debacle over the pre-merger policy document from which the joint leaders were forced to retreat after widespread horror at its contents among some Liberal MPs. It was a tragedy-comedy for which the Liberal leader's alleged lack of interest in policy detail was held largely responsible.

But as he prepares to shift further along the second bench below the House of Commons gangway to make way for his successor, any miscalculations and misjudgments Mr Steel may have made while trying to superimpose order upon his anti-authoritarian party will not cloud his contribution to centre-ground politics.

His aim has remained consistent since he was first elected to Westminster in 1965 aged 26. He was at once recognised as having political flair and courage, qualities underlined with the successful promotion in 1967 of his bill to legalise abortion, and endorsed in 1976 when he became party leader after his predecessor Mr Jeremy Thorpe resigned.

His quest, in the footsteps of Mr Jo Grimond, the father of post-war liberalism, to establish a realignment of the left, led him into the short-lived deal of 1977-8 with the Labour party, the so-called Lib-Lab pact. Its principal achievement, however, was to prolong the life of the Callaghan Government. Mr Steel was criticised for not having wrung maximum advantage from his one and only chance to exercise real power.

Before long, however, he was actively encouraging Mr Roy Jenkins and his Labour

Party colleagues of the day to break away and form a Social Democratic Party which, with the Liberals, could offer an appealing, centre-ground option to the electorate.

The Alliance which followed was put to the test in last year's general election and failed miserably to produce the results. The dual leadership, combined with the obvious unease which characterised the relationship between Mr Steel and Dr David Owen, the SDP leader, confirmed the Liberal leader's belief that merger presented the only tenable option.

His conviction was, and remains, that union before the last election might well have seen the new party beat Labour into third place, to assume the role of principal opposition.

In the last phase of his effort to substitute the politics of protest for the politics of power, Mr Steel had again demonstrated the political cutting-edge which his outward geniality and relaxed good humour often obscured.

Even though they accepted he had to shoulder some of the responsibility for the last-minute merger shambles, his closest colleagues believe the whole package would have cost-

lapsed without his political agility and experience. In the event, the day was saved and it was Dr Owen, the man portrayed as the dominant partner in an embarrassingly unequal relationship, who was decisively isolated.

As he goes, pledging to remain an active and enthusiastic Democrat MP, Mr Steel can claim he has finally put into place a fully accountable, decentralised and broadly-based party, still capable of enjoying its diversity but having placed realism on an equal footing with idealism.

Despite some voices protesting that Mr Steel had in the end betrayed the Liberal cause, most of his colleagues believe he has been a good general, marshalling slender resources and using them to maximum advantage. They accept his tenacity and professionalism.

But with only 21 MPs under the existing electoral system and a depressingly low standing in the polls - the latest Marplan opinion poll gives it only 7 per cent against 23 per cent for the Alliance parties in the last general election - the new party seems in many ways as far from its objectives as ever, a thought which must regularly have crossed Mr Steel's own mind.

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216 185	Asst. Brit. Ind. Ordinary	216	+2	4.7	4.0
216 186	Asst. Brit. Ind. Ord. S.	216	+2	10.0	4.1
36 25	Avonage and Rhodis	36	0	2.1	4.4
57 47	BBS Design Group (US\$)	47	0	2.7	27.2
162 125	Barclay Group	162	0	4.7	4.7
105 100	Barclay Group, Pref.	105	0	4.7	4.7
148 137	Bray Technologies	148	+1	5.2	3.7
104 100	Brenhill Industries PLC	104	+2	11.0	10.6
260 246	CDL Group Ordinary	260	0	12.3	4.7
131 124	CDL Group 11% Conv. Pref.	131	0	14.7	11.3
140 129	Carbo	140	0	4.1	4.4
109 100	Carburetor 7.5% Pref.	109	0	10.3	9.4
224 147	George Blair	224	+1	3.7	1.7
69 40	Isis Group	69	0	3.3	3.3
94 87	Jackson Group	94	0	10.4	3.1
340 285	Multibrose NV (Aust\$)	340	0	4.2	2.4
52 40	Robert Jenkins	52	0	5.5	4.4
124 124	Servations	124	0	5.4	31.8
204 194	Tenley & Carls	200	0	7.7	3.9
74 56	Trevelyan Holdings (US\$)	72	-4	2.7	3.8
106 100	Unilever Europe Conv. Pref.	106	+2	8.0	7.4
283 283	W.S. Yates	283	0	16.2	5.7

Securities designated (SD) and (US\$) are dealt in subject to the rules and regulations of The Stock Exchange. Other securities listed above are dealt in subject to the rules of TSE.

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BENETTON GROUP SpA

a company with registered office in Pozzano Veneto (TV), Italy, Via Villa Minelli, 1; issued capital of Lire 74.776.800.000; registered at No. 4424 of the Companies Registry of the Court of Treviso

CONSOLIDATED FINANCIAL STATEMENTS AS OF 31ST DECEMBER 1987

Notice is hereby given that Benetton Group's consolidated financial statements as of 31st December 1987, audited by Arthur Andersen & Co. S.a.s., may be obtained upon request from:

- the Company or
- any of the Italian Stock Exchanges.

Benetton Group S.p.A.

United Biscuits to shed 1,000 jobs in plant closure

BY CHRISTOPHER PARKES, CONSUMER INDUSTRIES EDITOR

UNITED BISCUITS, one of Britain's largest food manufacturers, is to close its 48-year-old Halifax biscuit works with the loss of almost 1,000 jobs.

The factory, part of the KP Foods subsidiary, makes mostly own-label bournon and custard creams for supermarket chains and the Choc Dip children's snack.

Production will be transferred to other works, where up to 350 jobs could be created by the time the Halifax plant is shut at the end of next year, according to Mr Howard Brookman, KP's production director.

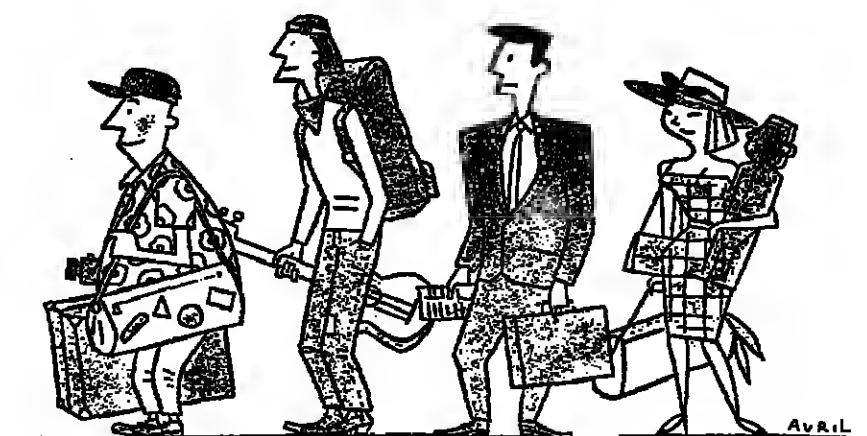
The company had tried to withstand rising pressure on prices,

quality and service from other manufacturers in a glutted market, he said.

No jobs would go for six months, some job losses would be achieved by natural wastage, some workers would be offered positions elsewhere in the group and an advisory service would be set up to help others find work.

The closure was expected. The group still had too much capacity in 1983, when it announced its Liverpool factory had to shut with the loss of 2,000 jobs. The situation has since been worsened by the increasing activity of US group Nabisco in the UK market.

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LONDON CITY AIRPORT	Express, Business Centre Restaurant	01-494 5555

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operator services. Direct links with your office extension. Mobile transmission of data. Faxes and a full 24 hour information service.

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Pargesa

Holding SA
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Notice is hereby given to shareholders of an Annual Ordinary Shareholders' Meeting

to be held on Friday, May 27, 1988, at 11.30 A.M.
at the Head Office of
BANQUE PARIBAS (SUISSE) S.A.
2 Place de Hollande, Geneva (Switzerland)

To consider following items:

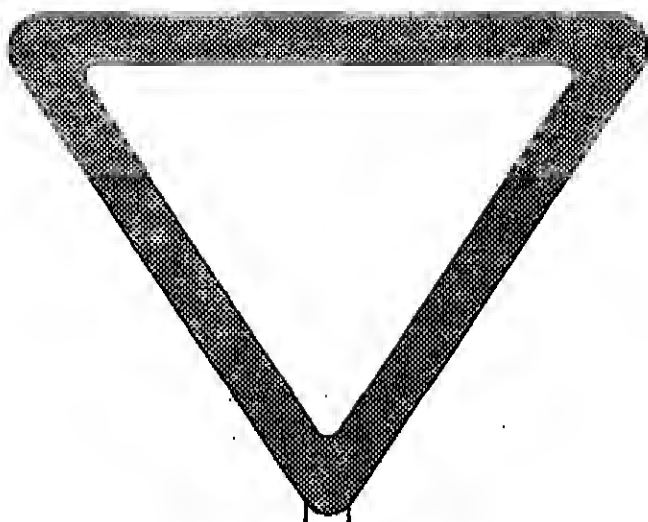
1. Report of the board of Directors, presentation of the Financial Statements for the fiscal year ended December 31, 1987, and Auditor's Report.
2. Discussion, approval of said Reports, and proposals to allocate the net profit.
3. Release and discharge of the board of Directors.
4. Elections.
5. Appointment of the Auditor.

Shareholders may obtain entry cards to the Shareholders' Meeting at the BANQUE PARIBAS (SUISSE) S.A., UNION DE BANQUES SUISSES, SOCIÉTÉ DE BANQUE SUISSE and CREDIT SUISSE, from May 13 to 26 until noon, depositing their shares or a receipt for such deposit with another bank.

The Annual Report, including the income statement, the balance sheet, the Auditor's Report, the proposals by the board of Directors regarding the allocation of the fiscal year's net profit, is available to the shareholders at the Head Office and subsidiaries of the aforementioned banks.

Geneva, May 2, 1988

For the board of Directors
The President G. Estenazi
The Secretary S. Tapernoux



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In accordance with clause 6-xi of the instrument dated 15th June 1983 relating to the above-mentioned bond, notice is hereby given to the Warrant holders that the 14th June 1988 will be the last day for exercise of their Warrants.

UK NEWS

BANK OF ENGLAND REPORT

Western output 'set for 3% rise'

BY SIMON HOLBERTON

OUTPUT OF the biggest Western countries is expected to expand by nearly 3 per cent this year and inflation should remain subdued, the Bank of England says in its latest assessment of the world economy.

The Bank warns, however, that growth is expected to slow in the second half of the year and that the existence of large trade imbalances is a source of tension which continues to make financial markets nervous and the process of policy adjustment difficult.

Current policies by the US, Japan and West Germany, are leading to some correction in their respective trade imbalances, with demand in the US growing at a slower rate than in Japan and Germany.

"But this process may not prove strong enough; it is desirable that it should be reinforced by appropriate policy measures in order to avoid unnecessary sharp adjustments in exchange rates."

Further volatility in exchange markets could damage business

Demand and output in major overseas economies				
Percentage changes	Estimate 1987	Forecast 1988	1989	1990
Domestic demand	3.3	2.8	1.9	2.1
Private consumption	2.6	2.4	2.0	1.5
Private fixed investment	4.0	5.2	2.2	3.1
Public expenditure	2.4	2.8	1.9	2.1
Stockbuilding(b)	0.5	-0.3	-0.1	0.1
Net external demand(b)	-0.4	-0.1	0.1	-
GDP(c)	2.9	2.7	2.0	-
2.1	-	-	-	-

(1) Canada, France, West Germany, Italy, Japan and US
(2) Percentage contribution to European
(3) In % GDP

confidence and could worsen further the fragility which has become apparent in the US financial system in recent weeks.

Appropriate policies would mean sustaining domestic demand growth in Japan and Germany while in the US it would require further measures to reduce the budget deficit and efforts to promote a higher rate

of domestic savings. The Bank says such policies "might become a reality under the next Administration," thereby holding out little hope that the Reagan Administration will address them in its remaining months in office.

Although the Bank's key forecast for the big economies - the US, Japan, West Germany,

France, Italy and Canada - is in line with the International Monetary Fund's recent forecast, it says that the extent of the projected slowdown in activity is disguised by looking at the year-on-year growth rate forecasts.

The economies expanded their output by about 3 1/2 per cent in the last quarter of 1987, but the Bank expects their output to rise only 1 1/2 per cent in the year to the fourth quarter of this year. The slackening in growth later in 1988 reflects in part the composition of demand in 1987 where there was a large rise in stocks. This may have been involuntary and may lead to a correction in production this year.

Consumption may also weaken in North America, due to the lagged effects of the October stock market crash. This is likely to raise savings rates.

Growth in investment is, however, likely to be more durable, but this will not lead to any substantial acceleration in output in 1989-90, when domestic demand and output are both projected to grow by about 2 per cent.

Doubts over data cloud UK growth picture

THERE ARE signs that Britain might be returning to a more sustainable rate of growth, but the outlook is clouded by the unreliability of economic data, the Bank of England said in its Bulletin.

The Bank which had on previous occasions noted that the economy was expanding at an unsustainable pace gave a more positive assessment of the outlook.

Although the current mix of monetary policy is clearly not to the Bank's liking - it would prefer to see interest rates higher and the exchange rate at a lower level - it believes that monetary policy is tighter than it was and that policy is bearing down on inflation.

Simulations on the Bank's model of the UK economy suggest that the firm export rate will have a beneficial effect on recorded inflation and that it will also serve to reduce manufacturers' profit margins.

The tone of the Bank's assessment and commentary on the UK suggests that it has moderated slightly some of its past concerns, such as wages growth and the rate of increase of the monetary

aggregates. In the past it has reserved its more forceful observations for developments in these areas of the economy.

The Bank says that overall economic activity in the UK remains strong but identifies signs of a slowdown in the fall-off in manufacturing output and exports in recent months.

This judgment is more than usually clouded by changes to the documentation of trade and what was probably and a erratically large fall in industrial output in February.

However, it believes that these problems are probably exaggerating the trend not pointing to a false one.

"Some slowdown had been expected, and the balance of evidence does not suggest any more than this expectation is being fulfilled," it said.

In February the Bank expressed its concern over the pace of pay settlements in the economy.

In its latest assessment it says that there are signs that pay settlements in manufacturing may be stabilising at around 5 1/2 per cent - 1/2 per cent to 1 per cent higher than

a year ago - while elsewhere in the economy settlements are averaging around 6 1/2 per cent.

It also points out the effect of overtime payments on underlying earnings growth. Last year overtime inflated underlying earnings by 1 percentage point, which, if stripped out, would mean that the underlying growth in earnings in manufacturing last year remained broadly unchanged.

The Bank, however, emphasised that the growth in earnings meant that the sustained improvement in output and productivity recorded last year only allowed for a very limited improvement in competitiveness.

"Indeed local currency relative unit labour costs worsened by 2 1/2 per cent in the fourth quarter of 1987," it notes further that even if output and productivity were to continue to grow this year the current level of underlying earnings in conjunction with a firmer exchange rate would reinforce this loss of competitiveness.

On other domestic trends it notes that personal consumption is still strong and has

been buoyed by the growth in earnings, employment and a fall in the savings ratio.

The underlying trend in retail sales is buoyant. Rising employment and real earnings have also given a fillip to house prices.

A beneficial side effect of this has been a recovery in housing construction, which in January, was at its highest level since 1973.

The continuation of this rate of growth would, however, increase the cost of housing in the UK by 1 per cent, which would have only a minor effect on house prices.

Elsewhere, the Bank attempts to answer the concerns in domestic financial markets over the rapid rise in the money aggregates by saying that they have been distorted by a number of factors.

The growth in broad money, M3, was boosted significantly by "round tripping" earlier in the year, as companies took the opportunity to make money from the difference between borrowing and lending interest rates.

Also, figures for the narrow measure of money, M1, were distorted by Easter.

Financial advertising and the interests of small investors

BY PHILIP RAWSTORNE

NEW REGULATIONS for financial advertising would greatly strengthen investor protection, Sir Kenneth Berdl, chairman of the Securities and Investments Board, said in London yesterday. Making his last public speech before retirement, Sir Kenneth told a Financial Times conference on financial communications and advertising that the need for better investor protection, after changes in the financial services industry over the past few years, was undeniable.

Sir Kenneth robustly defended the regulation of advertising. Initial impressions gained from it were likely to influence small investors' decisions on where and how to place their money, he said. "We are all Aunt Agathas now. No-one is really competent to analyse what is being put before them without help."

The new rules would mean that material in advertisements would be fair and accurate; that for the first time the advertisements would be scrutinised by regulators with specialist financial training; and that compliance with the rules would be quickly enforced.

The regulations were necessarily complex, Sir Kenneth said. But SIB's role was to try to ensure that investors received the same level of protection from inaccurate advertising, whatever investment was being made.

Strong support for the new rules came from Mr John Smith, Labour Shadow Chancellor. The public needed the best protection that could be devised against its own indifference, ignorance, or even their less desirable instincts, so that the financial services industry acquired a reputation for honest dealing as well as the efficient and profitable despatch of business.

Mr Smith paid tribute to the work of the Advertising Standards Authority and the Code of Advertising Practice Committee in maintaining proper practices in advertising.

But tougher controls were being required by governments throughout the European Community over all forms of advertising. "Advertising is a dynamic motor of consumer demand. It can crucially affect the choice of consumers on decisions which may be basic to their security and well-being," he said.

The result of the new rules, he suggested, would not be a series of sanctions but the creation of a threshold of standards below which the provider of financial services would consider it foolhardy to operate.

He added: "While the new rules may give some headaches to the ad-men and their clients, the public interest requires that the balance be tilted in favour of the consumer."

Some of the headaches were in evidence. Questions about the



CONFERENCE

Financial Communications and Advertising

authorisation of certain financial advertisements failed to elicit firm answers from speakers such as Mr Tim Miller, managing director of Framlington Group, or Mr Martin Vile, director of the SIB's intermediaries division.

Financial "tombstone" advertisements, as a matter of record only, would probably not be treated as financial advertisements, it emerged. But uncertainty still shrouds the treatment of announcements of a company's annual or interim results.

Mr Miller, chairman of the Life Association and Unit Trusts Regulatory Organisation, said that the definition of an advertisement covered essentially "every piece of printed material produced."

Mr John Morgan, chief executive of the Investment Management Regulatory Organisation, also suggested that the way in which the regulatory structure had been established had built in stresses which could lead to ineffectiveness and early crisis. Rules would have to be revised in time, he suggested. In the months ahead, there could be a major problem in maintaining a measure of consistency between the practices of the SIB and the SROs.

Mr Mark Boleat, director-general of the Building Societies Association, doubted whether the SIB had achieved protection of the consumer through its rule book. "One danger is that if one produces a massive rule book then any suggestion of working within the spirit of the rules disappears...no doubt some institutions will be looking to exploit every loophole they can."

Museums seek £20m injection to stave off cash crisis

BY ANTONY THORNCROFT

LEADING MUSEUMS in Britain have called for an additional £20m of Government funding to avoid a deepening cash crisis.

The call for cash came yesterday from the Museum and Galleries Commission - which represents 19 major museums - in response to criticism of the management of museums by the Government's National Audit Office.

It is the first joint initiative by the museums for many years and reflects the widespread view that the Government is keen to "privatise"

museums by freezing their annual grants and forcing them to look to alternative sources of income, such as admission charges.

Professor Brian Morris, chairman of the commission, who introduced the report yesterday, said the additional money, which would lift the grants to the 19 museums to £200m a year, was needed to sustain core activities, such as buildings, conservation and scholarship. He admitted that money for development and exhibitions could come from private and corporate patron-

age and new sales initiatives.

The report responded to other criticisms by agreeing that more effort should be made by museums to exchange works of art and expertise, both around the UK and abroad. On the vexed question of selling off surplus objects, the report said that this decision should be left to the trustees of individual museums.

The report reveals that attendances for the 19 museums totalled nearly 26m a year.

Cut in chip output to cost 400 Philips jobs

BY TERRY DODSWORTH

PHILIPS Components, the UK subsidiary of the Netherlands-based Philips electronics group, is planning to end most of its semiconductor production at its Southampton plant, on the south coast, with the loss of about 400 jobs.

The move is part of an international reorganisation of the group's component activities. Philips has recently been investing heavily in semiconductor manufacturing, a field in which it is the leading West European producer. But it said yesterday that the Southampton facility was now outdated, and would require between £150m and £200m to modernise.

As part of the reorganisation, however, the Southampton facility will become the group's centre for the design and development of semi-custom chips. This will demand new investment in design processes and engineers, but not enough to compensate for the loss of jobs. The plant today employs some 1,400.

In addition to the design facility, the plant will retain production of infra-red detectors used in night-vision equipment, along with a range of specialised components.

The change in the role of the Southampton plant coincides with a rapid expansion in the semi-custom chip market throughout the world.

These components, known as Application Specific Integrated Circuits, or ASICs, allow customers to buy standard semiconductors which also contain a few specialised circuits. This means that users have access to highly specialised designs at a fraction of the cost of a normal custom-built chip.

Philips Components, which has just changed its name from Mullard, said yesterday that ASICs are at the heart of most consumer electronic products, and that the products designed at Southampton would be used in a wide range of such applications.

These included videorecorders and digital audio systems, satellite television, cellular radio and TV remote systems, all products in which the parent group has a strong position. Work on the development of microchips for cordless telephone technology, a field in which the UK is currently establishing a world lead, will also be concentrated at Southampton.



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BETTER CONNECTED

Law 'powerless to prevent copying of tapes'

BY RAYMOND HUGHES, LAW COURTS CORRESPONDENT

BRITISH LAW as it stands is powerless to prevent widespread "home copying" of music on tape records in breach of copyright, the law lords acknowledged yesterday.

"No-one is to blame for the present situation," said Lord Templeman. "Copyright law could not envisage, and now cannot cope with, mass production techniques and inventions which create a vast market for the works of a copyright owner but also provide opportunities for his rights to be infringed."

From society's point of view the present position was "lamentable", Lord Templeman said. Home copiers were committing millions of breaches of the 1956 Copyright Act every year.

"Whatever the reason for home copying, the best of Sergeant Pepper and the soaring sounds of the Misereere from unlawful copies are more powerful than law-abiding instincts or twinges of conscience."

A law which is treated with such contempt should be amended or repealed.

The Law Lords dismissed an appeal by the British Phonographic Industry (BPI) against the Court of Appeal's decision in February last year to strike out an action by which BPI tried to at least limit, if not eliminate, the opportunities for home copying.

BPI, which represents record makers, had sought injunctions stopping Amstrad Consumer Electronics and Dixons, an Amstrad retailer, selling cassette recorders with a copying facility.

Lord Templeman said that it was estimated that in 1984 about 40m records and 70m blank tapes had been sold. On average there would now be two infringing copies of a record for every authorised one.

Copyright infringements by a home copier were almost impossible to detect and a successful infringement action against one copier would have little deterrent effect.

He said that the appeal was the climax of a conflict between the makers of records and the makers of recording equipment. Amstrad had marketed a recorder that enabled tape-to-tape recording at twice the normal speed, provoking BPI by what the judge characterised as "hypocritical and disingenuous" advertising.

The advertising stated that "you can even make a copy of your favourite cassette" but that "the recording and playback of certain material may only be possible by permission."

BPI contended that the advertisement was an encouragement to break the law and that Amstrad



Lord Templeman: legal position 'lamentable'

was "authorising" copyright infringement.

Lord Templeman said that nothing in the Copyright Act inhibited the invention, manufacture, sale or advertisement of electronic equipment capable of lawful or unlawful reproduction.

No manufacturer and no machine authorised the purchaser to copy unlawfully. By selling the recorder Amstrad might facilitate copying in breach of copyright but it did not authorise it. Amstrad had no control over the use of its recorders once sold.

Nor did Amstrad's advertisement authorise unlawful copying; on the contrary, it warned that some copying required permission that Amstrad had no authority to give.

"Amstrad's advertisement," said Lord Templeman, "was deplorable because Amstrad thereby flouted the rights of copyright owners."

Amstrad's advertisement was cynical because Amstrad advertised the increased efficiency of a facility capable of being employed to break the law. "But the operator of (an Amstrad recorder) can alone decide what material is to be recorded."

"The Amstrad advertisement is open to severe criticism but no purchaser of an Amstrad model could reasonably deduce that Amstrad possessed or purported to possess the authority to grant permission for a record to be copied."

Ruling against BPI, Lord Templeman said that the case would have served a useful purpose if it (unintended) parliament of the grievances of the recording companies and other owners of copyright, and drew parliament's attention to the fact that "home copying" cannot be prevented, is now widely practised and brings the law into disrepute.

Copyright 'losing race against technology'

MR PATRICK ISHERWOOD, BPI's legal adviser, said after yesterday's hearing that BPI had known for a long time that copyright was losing its race against technology but had hoped that it might be able to provide some protection for copyright owners.

To that extent it was deeply disappointed by the result, but heartened by an opportunity to rectify matters with the Copyright Bill now going through parliament.

Amstrad commented: "Today's judgment vindicates Amstrad's decision to continue with its marketing plans, despite the combined threats of nearly every

record company and music publisher in the country."

Mr Alan Sugar, Amstrad chairman, said: "We are not going to be bullied by powerful record and music industry pressure groups into withholding from consumers the advantages of developing technology."

"We are now able to market across Europe the same equipment which we sell in Britain. The BPI case, in effect, was limiting our ability to view Europe as one single market."

"Amstrad will continue to develop and produce at realistic prices quality and state of the art products which our mass market consumers demand."

CORRECTION NOTICE

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Guaranteed Bonds due 1993

(the "Bonds")

NOTICE IS HEREBY GIVEN, that pursuant to Condition 6 (B) of the Bonds, the following Bonds of the Company have been drawn for redemption on June 14, 1988 (the "Redemption Date") for payment of the principal amount at a redemption price (the "Redemption Price") of 100% of the principal amount thereof.

SERIAL NUMBERS OF BONDS CALLED FOR REDEMPTION
Numbers missing through inadvertence from our May 11, 1988 publication
10048 10044

Payment of the Redemption Price will be made upon presentation and surrender of the Bonds called for redemption, together with all coupons appertaining thereto maturing after June 14, 1988, at the principal office in the city indicated of any of the following Paying Agents:

The Bank of Tokyo, Ltd. in Paris
The Industrial Bank of Japan Limited in London
The Bank of Tokyo, Ltd. in Brussels
The Industrial Bank of Japan (Luxembourg) S.A. in Luxembourg
Bank of Tokyo (Switzerland) Ltd. in Zurich
Industriebank von Japan (Deutschland) A.G. in Frankfurt/Main

On and after the Redemption Date, interest on the Bonds to be redeemed for this Sinking Fund will cease to accrue. The coupon for interest payable on June 14, 1988 should be detached and presented for payment in the usual manner.

JAPAN AIR LINES COMPANY, LTD.

By: The Bank of Tokyo Trust Company
as Fiscal Agent

Dated: May 12, 1988

DOCKLANDS PROPERTIES

The Residential Property Pages will focus on this subject on

25th May & 25th June.

For further information

please contact

Carol Haney on

01-439 0030

TELETEXT SERVICE URGED TO WIDEN SHAREHOLDER BASE

Oracle likely to seek flotation

BY RAYMOND SNOODY

ORACLE, the teletext service owned by the ITV companies, is considering a Stock Exchange flotation.

The company, which is expected to have revenues of £5.5m this year and pay its first dividend after years of losses, is, like Independent Television News, being encouraged to investigate ways of widening its shareholder base by the Independent Broadcasting Authority.

Mr Peter Bailey, Oracle managing director, said yesterday: "The IBA is increasingly recognising us as an independent company

and encouraging us to look at new developments."

Under the extension of ITV contracts from the end of 1989 to the end of 1992 Oracle will, for the first time, have its own teletext franchise rather than being an appendage of the ITV television contracts awarded by the IBA.

Teletext is the text and data service carried on spare lines of the television signal and, according to the most recent research, 4m adult viewers look at Oracle each day, about the same number who watch, the similar BBC sys-

tem.

Because Oracle will have to win a renewal of its separate franchise in 1991/92, probably against competition, it is unlikely that a flotation can happen before its future franchise is secure.

Oracle, funded by advertising, particularly in sectors such as travel and horse racing, relaunched its service in 1985 with what it believes are all features of a daily newspaper in electronic form. The "newspaper" is spread over both ITV and Channel 4.

Oracle has recently written to the Cabinet committee looking at the future of British broadcasting pleading that "the world's first commercially viable teletext service which stimulates demand for higher value television receivers" should not be overlooked.

Oracle, which already has a joint venture with Aircall for subscription teletext services, is now looking at the possibility of setting up a European teletext news service through Astra, the medium-power television satellite due to be launched towards the end of this year.

Digital enters financial data services

BY TERRY DODSWORTH

DIGITAL EQUIPMENT OF THE US, the world's second largest computer group, is entering the British market in telephone-based information services with a range of products aimed at the financial sector.

The company's move into the information service field, generally known as Value Added Data services, was heralded with the launch of a life assurance quotations system for the use of insurance brokers.

Over the longer term, however, Digital is planning to expand into quotations for other retail financial products, such as savings

and personal pension plans.

The company declined to say yesterday how much it had invested in the service. But it has set up two computer centres in Berkshire to handle the central computing for the system. It has also set up several regional centres and a telecommunications network to link them with end users.

Computerised financial quotations services have attracted increasing attention over the past year because of one of the provisions of the Financial Services Act which makes it obligatory for brokers and other financial inter-

mediaries to offer "best advice" to their clients.

Best advice means that brokers have to be able to show that they have given customers an unbiased appraisal of contracts on offer. In addition, brokers have to keep records of their proposals to show how they have reached their conclusions.

Digital's computerised system will allow users to gain access to a variety of quotations from different life assurance companies on a standard personal computer. In the last quarter of this year, the company is planning to add a

transaction service that will enable clients to fill out a proposal form electronically and receive confirmation on the spot.

Estimates of the size of UK information services market vary widely, but some analysts believe it will reach about £340m this year, and that growth is in the order of 40 per cent a year.

In the insurance quotations field, the market leaders are believed to be Istel, the employee-owned company spun off by the Rover car group last year, and British Telecom's value added services division.

Government intends to broaden company investigation powers

BY MICHAEL CASSELL, POLITICAL CORRESPONDENT

THE GOVERNMENT intends to introduce wider powers of investigation under the Companies Act 1985 and the Financial Services Act 1986.

Lord Young, Secretary of State for Trade and Industry, told the House of Lords that more resources would be devoted to the effective enforcement of the law and of self-regulatory requirements.

This would follow his department's review of powers and procedures available for investigating possible malpractice. The department's key enforcement activities are to be brought together in one division.

Under proposed amendments to existing laws, the Government intends to halt the practice of announcing the start of investigations into suspected cases of insider dealing under the Financial Services Act. The only exceptions would be when ministers believe it would be in the public interest to do so, although important Companies Act investigations would still be announced.

Lord Young said he had decided, in respect of insider dealing investigations, that the interests of efficiency and justice were best served by not normally announcing or confirming that inquiries were under way.

He said, though, that he would

THE COST to a foreign bank of running a small to medium-sized branch in London now exceeds £1m a year, mainly because of soaring rents, writes David Lescelles.

Noel Alexander Associates, the management consultant, says it would also cost a bank nearly £1.5m to open such a branch.

The cost of opening a medium-sized branch is now £2.75m, up from £2.5m last year, and annual running costs are £1.5m, up from £1.5m.

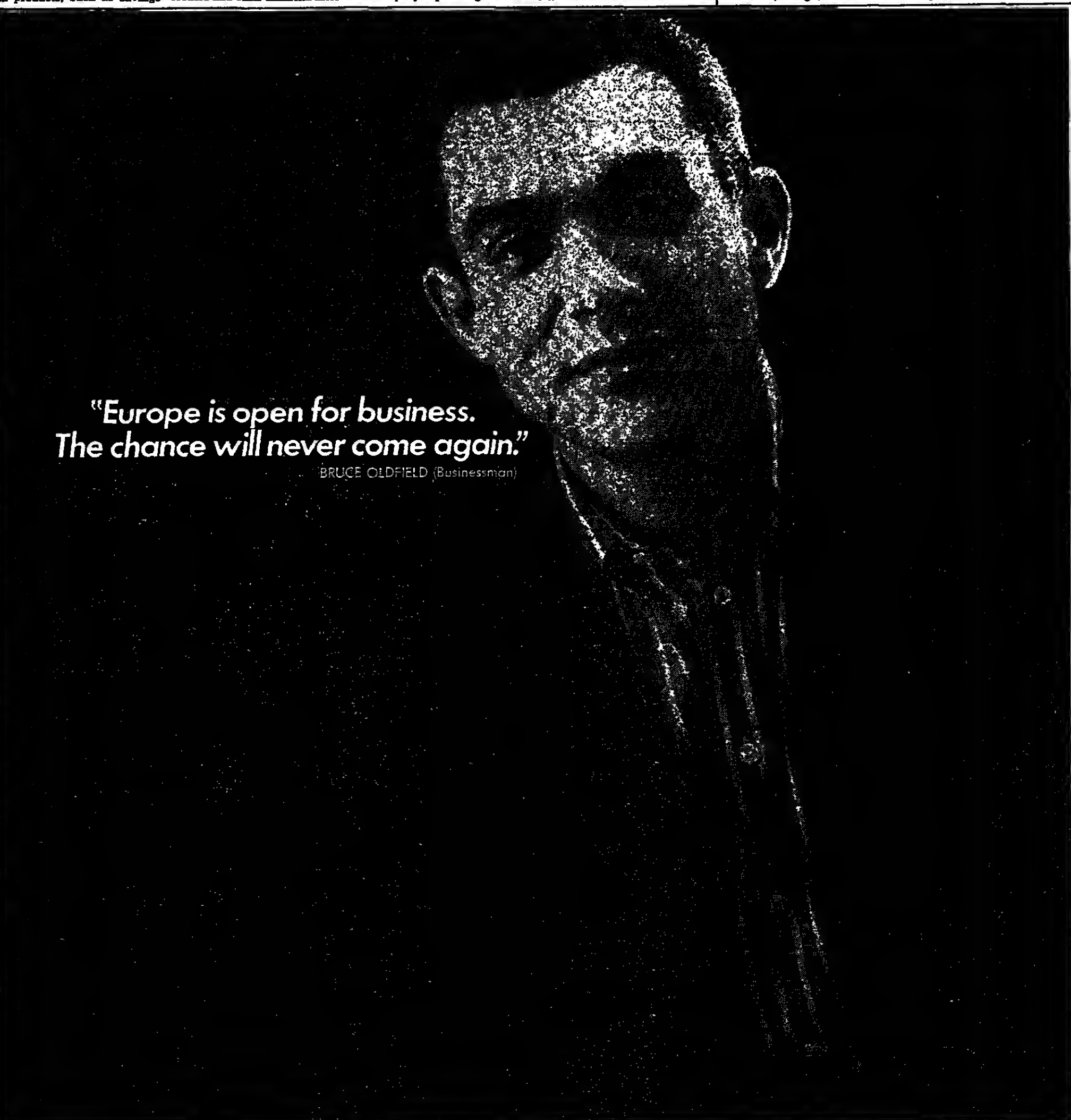
consider making an announcement if he believed it would be in the public interest and cited a case in which public officials were thought to have been involved, or one in which there had already been publicity for an investigation.

The department's review has also concluded that, while the present range of investigative powers available was generally adequate, more scope and flexibility was needed.

The proposed changes would thus enable the general powers of company investigation under Section 433 of the Companies Act to be used in cases of suspected fraud or misconduct when the prime purpose was to consider the case for prosecution or regulatory action.

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THE PROPERTY MARKET

Putting trust in property

By Paul Cheeseright

PETER ARCHER went back to his desk after a management meeting of the Lazard Property Unit Trust and found a message from a merchant banker. He returned the call. Were there, he was asked, any units in the trust available for sale?

It was not the sort of query he was accustomed to receiving. Property unit trusts were about the dullest form of investment on the market. The answer was, of course, that there were some for sale. It was June 1987. Mr Archer did not know that afternoon, but later he could look back and see it as a turning point.

A turning point for two reasons. First, because it signalled that the pension funds and charities which invest in trusts like Lazard were about to halt their retreat from the property market. Second, because from the middle of last year, which will return the property unit trusts were offering began to climb rapidly as the effects of the property boom seeped through into their portfolios.

The Lazard Property Unit Trust, which is managed by Mr Archer, is now the largest in the country following the sale last year - ironically just as market conditions were swing-

ing their way - of the Pension Fund Property Unit Trust and the Fleming Property Unit Trust.

So it is a barometer both of the pension fund view of property as a medium for investment and of institutional performance in the market.

Institutional returns on property have been increasing and the Lazard trust reflects that. In 1986 and 1987, its returns were respectively 7.8 and 8.7 per cent, against an average measured by the Phillips and Drew Property Unit Trust index of 5.7 and 3.9 per cent.

Last year this index gave an average return for the sector of 19 per cent, largely because of an uptick starting in the third quarter. Lazard's return was 22.9 per cent, and is still going up. In the year to April 1988 it was 25.29 per cent, which will probably turn out to be higher than the Phillips and Drew average for the sector, when it is published shortly.

Again, in 1986 and 1987, when the pension funds generally were much more interested in equity than property, investment in the Lazard Property Unit Trust was forced to redeem units - 692 in 1986



Lazard Property Unit Trust's most valuable direct development is at King William Street in the City of London (above). The trust offers pension funds one way of taking part in collective investment spread over offices, retail and industrial property. Inner City Enterprises offers another. Both are commercially driven, but ICE uses institutional finance where the funds are often reluctant to go on their own - depressed inner cities.

and 5896 in 1987 as investors pulled out. By March 1987 it had on issue 73,852 units.

The picture began to change after the merchant banker's call. Now there are 80,984 units outstanding and the number of investors has increased to 230 from 160. At the same time there has been a steady rise in the price of the units to £2880 from £2430 in June 1987.

Subscriptions recently have been coming in at the rate of up to £3m a month. This demand, combined with a lift in valuation of the property

holding itself, has raised the asset value of the trust to £225m from £204m four months ago and £167m in March 1987.

The rising value of the portfolio is not just a factor of rental growth in the property sector as a whole. It springs at least in part from an active development policy dating back to what Mr Archer called "the dark ages of property investment before 1987".

To make the trust attractive to the pension funds it had to be doing things which individually the pension funds were

unlikely to do themselves. "We traded, we reduced the number of properties, we developed the philosophy of larger lot size," said Mr Archer.

"With accelerated development, you get better yields, you get the benefit of rental growth in the development process, you end up with a better quality building. That's the theory anyway," he added. Of the 33 properties in the portfolio, largely in the South East, 90 per cent were created by development or by funding development companies.

Cutting the ice in the inner cities

By Hazel Duffy

AMID ALL the shouting about inner cities, the voice of Inner City Enterprises has sometimes been hard to hear. This was deliberate. ICE, set up by a clutch of financial institutions in the inner cities, has been quietly going about its business.

Now, the company believes it has a good enough track record of commercial successes with which to go back to those institutions and ask for more backing. Given the greater institutional interest in property investment, the timing looks good.

ICE was set up in the heyday of Mr Michael Heseltine's pioneering efforts to get the private sector involved in the inner cities, on the advice of his Financial Institutions Group. There was no shortage of projects, but few that tempted the institutions. Property investment generally was not popular. Trying to prove that money could earn a respectable return from developing run-down bits of cities was an uphill task.

But ICE, then acting in an agency role, managed to make the commercial point with a few small projects. One was in a deteriorating Georgian square in Birmingham, where three-and-a-half listed terraced buildings were converted by Guardian Royal Exchange Properties to form 5,775 sq ft of offices.

The project yielded a profit of £46,500 - after half of Government urban development grant was paid back under the clawback provisions - on costs of £333,000.

The next step - in 1985 - was to persuade the institutions that ICE should be a developer in its own right. As a result, the largest shareholders are now the Prudential, the British Gas pension fund, and Norwich Union, and total equity is around £4m - tiny when put beside their property investments, but enough for ICE to further prove its

point that inner cities can make commercial sense to the insurance companies and pension funds.

A semi-dilapidated site near Greenwich town centre presented one such opportunity. In partnership with the local council, ICE has completed a substantial development which has produced a profit of 10 per cent of net development cost, shared between the council and the company.

Mr Charles Brocklehurst, ICE managing director, says that inner city development "can be commercially led, and have a social spin-off". The company's boldest move was to buy the industrial properties of the defunct Greater London Council, for which it paid £45.5m, financed by a syndicate of seven insurance companies headed by Prudential and Norwich Union. It also brought about £60m of funds together for the development of a part of Whitechapel, but the scheme was rejected by the local council.

With property investment and inner cities in fashion, and the institutions wanting to put a toe in the water, competition to develop sites is increasing. But Mr Brocklehurst is convinced that they will always want a commercial return. The problem is finding ways to do this in the most unattractive parts.

One idea that he thinks is gaining acceptance is that of equity mortgages, again floated originally by the FIG. The details have still to be worked out, but it could be a way of developing big sites, possibly derelict, in areas where values are difficult to determine.

The novelty element is that public money would be needed, particularly in the early phases, as in the urban development corporation areas, but there would be provision for the State to get a return. Private money would be the long-term finance, drawn down from a specially created investment fund, with low interest.

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FINANCIAL TIMES SURVEY



Its dependence on traditional manufacturing meant that Llanelli was badly hit by the early 1980s

recession. But now it is clearing up past dereliction and laying the foundations for a balanced economy based on leisure as well as industry. A four-page survey by Robin Reeves

A landscape transformed

LATER THIS month, many of Llanelli's famous sons will assemble in the town at the invitation of the borough council to be shown some of the radical changes which are taking place in the life of the community. Presided over by Lord Edwin Jones, the former Lord Chancellor, the gathering is due to include Mr Michael Howard, MP for Folkestone and Minister of State at the Environment Department, Professor John Thomas, President of the Royal Institution, and a host of university professors distinguished in various fields of science and engineering. The hope is that they may at some stage be able to use their influence to encourage companies with whom they have dealings and which may be looking for somewhere to expand or relocate to consider Llanelli.

These prodigal sons, even if they have not been back for years, will find many aspects of Llanelli life unchanged. The special warmth and friendliness of the people are still alive and well. Llanelli's reputation as the town with the prettiest girls in Wales is still deserved. Rugby, too, remains an abiding passion. (The borough includes the Gwentraeth Valley, location of the famed Welsh fly-half Iwan Tuk.)

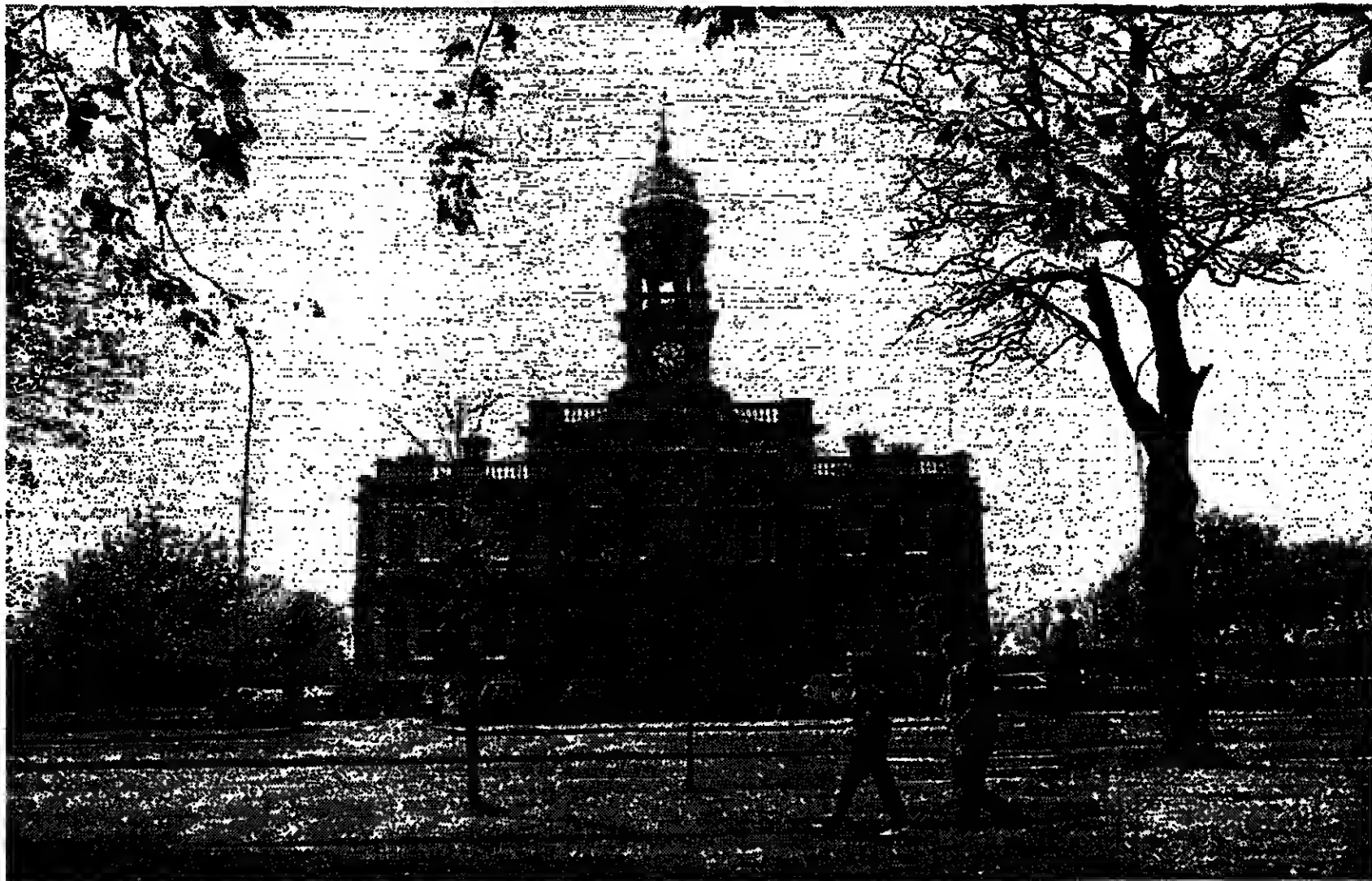
Mr Wyn Pryor, the Welsh Development Agency's regional manager, says that as these major improvements in the local

town which has produced so many world class rugby players, the most recent being Jonathan Davies, the current Llanelli and Wales stand-off half. So does snooker, thanks not least to the exploits of another famous son, Terry Griffiths, finalist in the recent World Professional Snooker Championships.

But they will also find some big changes. The roads which used to meander through the surrounding villages have been suspended, as far as communications with the rest of the country are concerned, by a fast new link road between the town centre and the M4 a few miles to the north.

On the eastern outskirts, within sight of the giant Trostre tinplate works, a major 115m retail park is under construction, which will give a new dimension to the commercial life of the town. Even more radically, Llanelli's shoreline, once a byword for industrial and military dereliction, is the object of a major land reclamation and urban renewal effort which in two years' time will have transformed the local landscape.

Mr Wyn Pryor, the Welsh Development Agency's regional manager, says that as these major improvements in the local



Llanelli Town Hall: will the prosperity of the past be regained?

Llanelli and South-West Wales

economic infrastructure move towards fruition, the area will become a significant pole of attraction for inward investment. "Cardiff's docklands redevelopment has been grabbing a great deal of publicity and attention. But here in Llanelli, the infrastructure improvements are taking place across a far wider front. Something like 10 miles of coastline is involved. And they offer a wide range of private investment opportunities in leisure, tourism and residential developments."

Llanelli may even get its own tidal barrage. This would be constructed across the mouth of the River Loughor, the historic frontier between Llanelli and West Wales, and Swansea and Glamorgan to the east, along the line of the Loughor bridge.

All these developments are a far cry from Llanelli's historic economy which was based upon coal, steel, engineering and,

above all, tinplate. As recently as the 1960s, many hundreds of workers were employed in local tinplate handmills - sheets of steel were passed by hand through baths of molten tin. This craft, dating back to the beginnings of the Industrial Revolution, was rendered obsolete overnight by the opening of Trostre, the tinplate mill which dominates the town's eastern outskirts and which brought in the process of electrolytic tinning.

As it turned out, the local economy proved sufficiently buoyant to absorb the job losses stemming from this technological advance and from the contraction of the coal industry which was particularly pronounced in the 1960s and which has reduced the number of pits in the borough to just two - Bafes and Cynheidre. Both produce anthracite for which there is an insatiable demand. The former is one of the most profitable

mines in Europe and the latter is the subject of a £30m expansion. With the onset of more recessionary conditions in the 1970s, Llanelli initially maintained an unemployment level significantly below the national average. But it was still a narrowly-based economy, with an exceptionally high 60 per cent of the working population in manufacturing. Moreover, 75 per cent of the manufacturing labour force worked in just three industries - metals manufacture, mechanical engineering and vehicle engineering.

When the more intensified recession of the early 1980s hit the local economy, it suffered a sudden, very steep, rise in the level of unemployment. The biggest single body-blow was the closure of Dupont steelworks, resulting in the direct loss of 1,300 jobs. This came as part of a UK restructuring deal with British Steel covering the engineering

steels market. The blow was particularly bitter since only months before Dupont had decided to concentrate its steelmaking in Llanelli and most of the plant and equipment was new.

An avalanche of other manufacturing closures and redundancy announcements in the period 1980-83 resulted in the loss of some 11,400 jobs. The Ministry of Defence unveiled plans to close the Royal Navy Stores at Llan-gemech, involving hundreds of job losses. "It reached the point where we were frightened to pick up the telephone," Mr Alun Bowen Thomas, the borough chief executive, recalls. Indeed, some citizens were so concerned that they organised a service in the town centre to pray for divine deliverance from the continuing loss of jobs.

The level of unemployment eventually reached 22 per cent. But dramatic job losses else-

where in Wales, particularly in the steel industry, tended to overshadow Llanelli's economic difficulties. The WDA was prevailed upon to develop a new industrial park at Dafen, on the town's northern outskirts. The resources of the Manpower Services Commission were brought to bear to tackle a growing problem of long-term unemployment. But the area was not made a Development Area even though its jobless level rose higher than some which had that status.

By and large, Llanelli borough council was left to cope as best it could. The council came forward with a three-fold strategy. The first was to supplement the WDA's Dafen Industrial Park by developing other industrial estates, notably at Croes Hands and at Trostre. These have proved to be very successful. At Trostre, the borough council was faced with the difficult

decision of granting planning consent to Tesco to develop the site, even though it was originally earmarked for industry and will compete strongly with the town centre shopping area whose freehold is owned by the council.

The second arm of the strategy was to build, with the assistance of Urban Aid grants, a series of workshops to encourage the growth of small businesses. Since 1981, some 120 workshops in three complexes have been constructed. They are run by the Llanelli Enterprise Company, a local public-private sector joint venture sponsored by 25 organisations. It is able to tap the funds available for business development from BSC (Industrial), British Coal Enterprise and the WDA as well as provide accommodation on easy terms and other supports for young businesses.

The third arm of Llanelli's recovery strategy has been a concerted drive to clear up the industrial dereliction of the past and create an environment for the 1990s which, in the words of Mr Bowen Thomas, "is at least as attractive from the point of view of industry and leisure as Heathrow, Holland or anywhere else in Europe."

This process is now well under way. There is every chance that it will be accelerated with more funds under the long-awaited Valleys Initiative. Mr Peter Walker, the Welsh Secretary, is due to unveil details shortly.

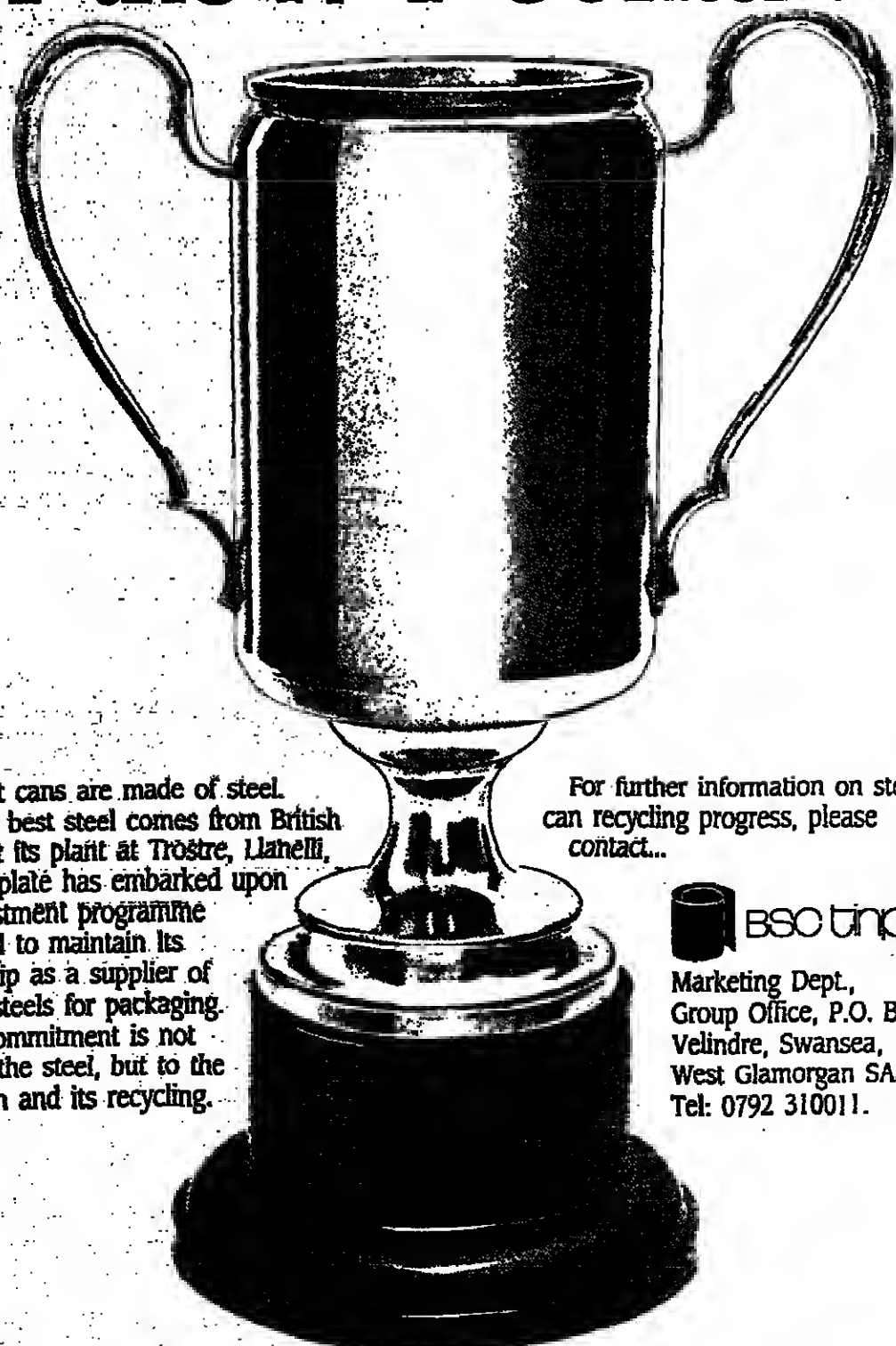
The area's qualities for industry have long been recognised. But it was a study commissioned from Mr Francis Tibbalds, current president of the Town and Country Planning Institute, which identified its exceptional tourism potential.

From this has stemmed the Machynys Wildlife Centre, the Welsh Motor Sports Centre and the Kidwelly Industrial Museum - all projects which have been developed in areas previously condemned as derelict.

It has also led to the addition of new facilities, such as a narrow gauge and miniature railway, as well as a ski slope, to increase the attractions of Pen-y-bryn Country Park, a 540-acre beach and woodland country park where there was once a sprawling ordnance factory. It now boasts one of the cleanest beaches in Europe and attracts 300,000 visitors a year.

The recovery still has some way to go. But Llanelli believes, with good reason, that it has now laid the foundations for developing a more balanced economy. The trends are in the right direction. Unemployment has come down to 15 per cent. Transport communications are no longer an issue. Road and rail improvements have brought London within four hours' drive and three hours' train journey. Many of the key local employers have been investing and are recruiting again. Above all, a feeling of greater prosperity and well-being has begun to return to the town.

The N°1 Contender for the N°1 Container



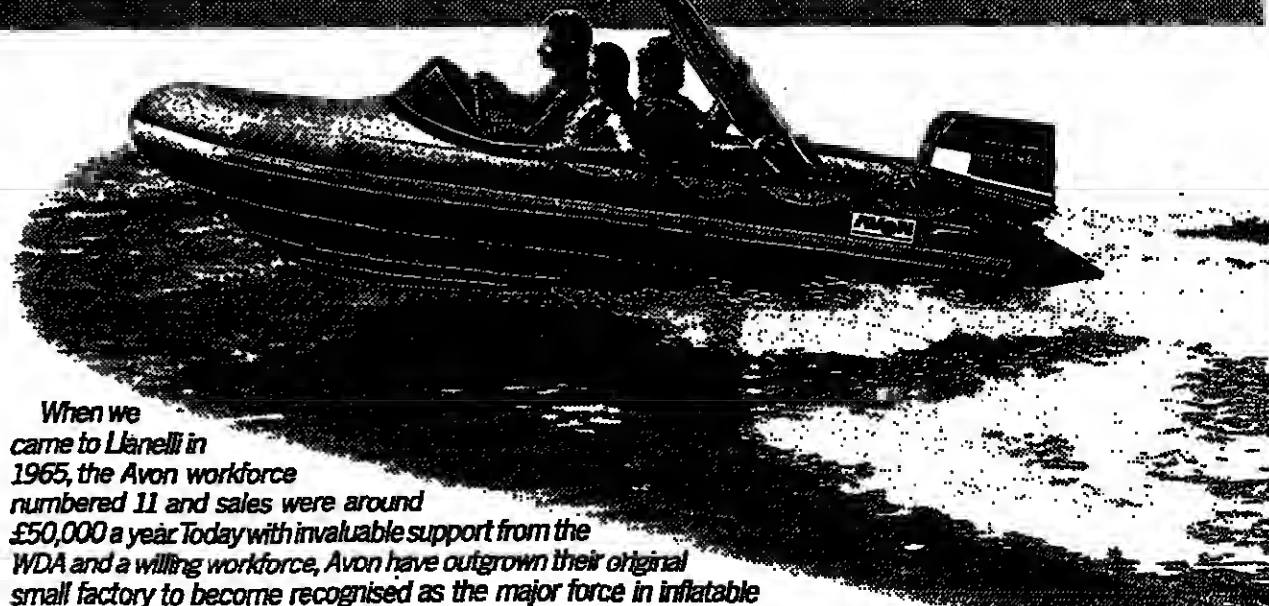
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For further information on steel can recycling progress, please contact...

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LLANELLI 2

Economic recovery has been based largely on expansion by indigenous companies

The natives start to get bigger ideas

THERE IS a distinctly more optimistic mood in the economy of Llanelli and south west Wales these days.

"We first noticed signs of a pick-up two years ago and it has gradually spread west," Mr Wyn Pryce, regional manager of the Welsh Development Agency, says. Even more heartening, he argues, is that the recovery has been based largely on an expansion of activity among indigenous companies which survived the recession, rather than through an influx of inward investment - as is the case in south-east Wales.

This is particularly true of the two major local employers, British Steel Corporation's Trostre tinplate works and Llanelli Radistors (see separate article).

Within the past six months too, the first 10 advance factory units to be built on the WDA's Dafen Industrial Park, which was constructed after the closure of

Dupont steelworks, have now been filled, mainly by expanding local companies.

A major occupier is Avon Inflatables, which established itself in Llanelli in 1985 with 10 employees and a turnover of £50,000 a year. It has just acquired a further 80,000 sq ft at Dafen to meet a growing export demand for its extensive range of inflatable marine craft.

Today, the company employs 300 and has a turnover of well over £10m, 70 per cent of it overseas.

Two other local companies which are expanding at Dafen are Abbey Research and Development which has moved into the park to establish an industrial chemicals manufacturing unit, and Daniel Fens, which began in a local workshop and is now exporting its range of industrial fans all over the world.

The exception to the indigenous expansion rule is Home

Delivery Services, a subsidiary of Littlewoods Mail Order, which has just taken a unit, creating 90 jobs.

The WDA is preparing to extend Dafen by bringing forward more serviced land in the next 12 months, either for custom-built premises or construction of another six advance factory units.

In these circumstances, it is hardly surprising that the private sector is also beginning to take more interest in the local industrial property market. Three Oaks Investment has just purchased by tender 10 acres of the Llangennech Royal Naval Stores which are being wound down and are being sold to close next year. The Slough-based property group is offering to build a new site which currently contains five factory units of 20,000 sq ft each, from the borough council and other local interests.

It suggests there will be keen interest in the next phase of the Llangennech sell-off next month, when tenders are being invited for a further 11 acres containing another seven units of 20,000 sq ft each.

Among other key local develop-

ments is a major expansion by Ina Bearing, the UK subsidiary of the German-owned international bearing manufacturer, which has been based in Llanelli since 1966. The company has just finished investing £1m to expand production capacity by 50 per cent and meet increasing demand for its comprehensive range of roller bearings.

UKO, the UK subsidiary of the American Optical Corporation at Kidwelly, has just put the finishing touches to a £1.5m expansion of its production capacity. The investment is designed to double output of ophthalmic lenses to 80,000 pairs a week. The company hopes both to increase its share of the UK ophthalmic lens market - which it puts at over 30 per cent - and meet the supply needs of its US parent company's sales affiliates and laboratories on the Continent.

The decision to source the needs of the continental market from Kidwelly represents a major vote of confidence in the Welsh plant. It follows last year's US purchase of the British group and its closure of a manufacturing facility in Scotland and sell-off of another production unit in

Northern Ireland.

The Delta Group has invested £4.7m in Llanelli to upgrade its copper wire drawing facilities and install an additional electrolytic tinning line.

Another well-known local company, Buckley's Brewery, has just embarked on an expansion path following its recent takeover by Leeds businessmen, Mr Guy Cramer and Mr Peter Clowes.

The oldest brewery in Wales - it was founded 220 years ago - Buckley's is seeking to establish new outlets across the border in England in areas where, in the words of Mr Michael Willcocks, the new managing director, "there are decent-sized pockets of population which are sufficiently under-served to warrant us making a market penetration."

Customline, a manufacturer of presentation boxes and jewellery cases which trades as Design Philip, has just extended its Llanelli premises by more than a third to 33,000 sq ft to meet increased demand for its products.

Regent Hospital Products, local subsidiary of LRC Products, has recently completed a new clean room extension and taken

on 25 per cent more staff. The Llanelli plant tests, grades and packs the company's range of surgical and medical gloves.

Another local management buy-out success story is Dyfed Joinery. Formerly part of the Thyssen engineering group, it was bought out 18 months ago by local management with assistance from BSC (Industry) and British Coal Enterprise, since when its turnover has increased to over £1m, 35 per cent above forecast.

In the north of the borough, European Profiles of Ammanford, a subsidiary of the RTZ Pillar group, is enjoying particularly buoyant demand for its wide range of roofing and cladding products for industrial and farm buildings. Between 20 and 25 per cent of the company's turnover, now in excess of £10m, is coming from exports, mainly to the Middle and Far East.

Another Ammanford-based company, Morgan Marine, engineers in reinforced plastics, has recently reported an order book of £10m for its range of buildings, enclosures, kiosks, substations and allied structures, many of them defence-related.



The Avon Inflatables workshop on the Dafen Park industrial estate

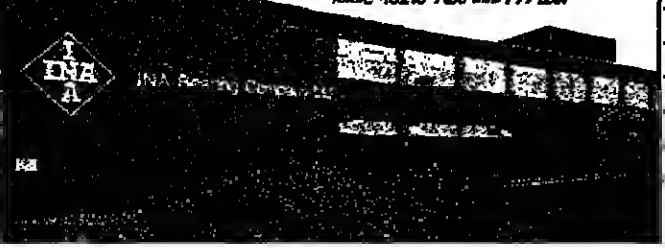


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Tinplate

Steel cans fight back

THE British Steel Corporation's Trostre tinplate works, Llanelli, is in the forefront of the revival in the British steel industry's fortunes.

Trostre is the anchor works for BSC tinplate production and one of the largest tinplate mills in Europe. Its products are used for the packaging items as diverse as food, cosmetics, cleaning materials, petfood, polishes, motor oils, paint, agricultural chemicals, kitchen ware and utensils, and engineering components.

Only a few years ago, Trostre, along with BSC's other tinplate plants at nearby Velindre and Ebbw Vale, displayed all the hallmarks of an industry under siege. Apart from the general crisis gripping the steel industry, it faced sharply increased competition from rival packaging materials. Major redundancies and other retrenchment measures were introduced to cut costs, and fears were widespread that at least one of the three plants would close.

As it has turned out, the combination of these highly painful retrenchment measures and a substantial programme of capital investment to improve quality gave Trostre and the other two tinplate works the ability to hit back.

This is particularly true of the all-important beer and soft drinks packaging industry. During 1987, a number of can-making plants switched from using aluminium

to steel for their operations. As a result, according to Mr John May, BSC Tinplate's market development manager, steel cans' share of the 5bn cans per annum UK beer and soft drinks market increased from 54 to 57 per cent over the year.

Over the period 1984-87, the increase in the number of steel cans used for soft drinks in the UK beverage market was even more pronounced, showing a threefold increase to around 1.5bn. This recovery contrasts with the US where aluminium cans have captured all but a residual share of the beverage can market. Among other developments, it has encouraged the three major European tinplate producers, BSC, Hoogovens of the Netherlands and Basseleir/Otto Wolf of West Germany to join forces and develop an easy-open steel end to replace the aluminium ring pull end currently used on most beverage cans.

Test marketing of cans with a

two-button, non-detachable, steel end in various European regional markets has evidently proved very encouraging.

The fightback by Trostre and the other tinplate plants is the result of a sustained programme of capital investment to achieve improved quality and yield, and to reduce the energy requirements of manufacture.

The plants have gained enormously from the introduction of continuous casting facilities and a new hot rolling mill at Port Talbot. As well as providing a strip steel of more consistent quality, these and other investments have reduced the energy input between ore and finished plate since 1977 by 30 per cent. Trostre has benefited substantially from the introduction of computer-control technology involving expenditure of some £10m over the past five years. This includes notably the micro-electronic gauge control on Trostre's five-stand Tandem mill,

developed by BSC, which has established a sheet steel flatness standard in advance of anywhere else in the world.

Improved quality are in the pipeline. This autumn will see the commissioning at Trostre of a £50m continuous annealing line, allowing the works to produce, weight for weight, a strong, more ductile tinplate, and so offer the packaging industry a material which can be used in lower weights and lower costs to the canmaker.

Another £15m has recently been committed to updating Trostre's pickle line and adapting its five-stand mill to take wider strip. These improvements, which again will boost quality and yield, are due to be completed by 1990.

The works are also set to benefit from the investment of £4m in a new steel can research and development unit at BSC's Research Laboratories at Port Talbot. Due to be opened later this year, this facility will include a range of modern production line canmaking equipment for the testing of new tinmill products.

Trostre's optimism over its future prospects is also being boosted by what BSC executives argue are the distinct environmental advantages of tinplate products.

Apart from its dramatically-reduced energy requirement compared with its main packaging material rival - tinplate manufacture now requires less than half the energy input of aluminium - steel cans are easier to recycle, thanks to steel's magnetic properties. According to Mr May, some 500,000 tonnes of scrap cans are now being recovered annually in Europe, partly by domestic "Save-a-Can" schemes but mainly by local authorities taking the trouble to run their domestic refuse collections through magnetic extraction units before disposal or incineration.

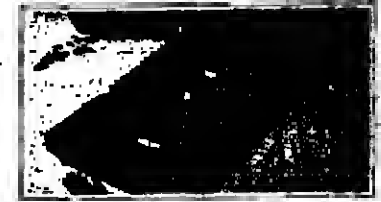
"Thanks to some new scrap cleaning and treatment technology, it has become economic for local authorities to extract the cans from waste streams with a magnet and sell them to a detinning company," Mr May explains. As part of last year's European Year of the Environment, BSC has also initiated moves to create a market for incinerated cans. After researching how best to handle such scrap material, it has committed itself to taking up to 100,000 tonnes of incinerated steel cans by 1991.



The Trostre tinplate works, part of the British Steel Corporation

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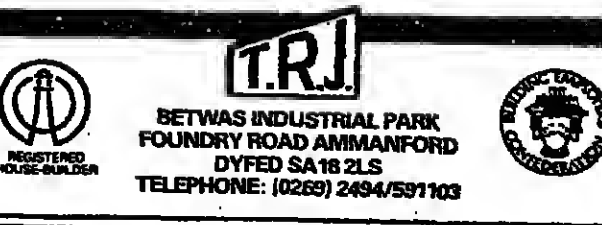
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LLANELLI 3

LLANELLI HAS demonstrated over the past five years that it is possible to marshal resources to tackle local economic difficulties without awaiting special Government help in the shape of an Enterprise Zone or an Urban Development Corporation.

Since 1983, co-operation between the local authorities, the Welsh Development Agency and the Manpower Services Commission has led the foundations for major investment in a series of coastal regeneration projects which are bringing about a dramatic change in the face of Llanelli, Burry Port and Kidwelly and the coastal belt in between.

The largest single cash inputs have come from the WDA's land reclamation budget. Some £2.5m has been spent on clearing the Burry steelworks site and making it ready for redevelopment as a leisure parkland, built around a 17-acre boating lake. Other facilities to be provided include land for waterfront residential developments, boating and craft centres, a showground, a touring caravan site and a terminal for a projected Swansea Valley and Great Mountain Steam railway.

The site will form an extension of the People's Park to the east and create a green corridor from Llanelli town centre to the Pembrey Peninsula and Kidwelly to the west.

Another £1.5m is being devoted to clearing the Machynys Peninsula, a large area of derelict industrial land, ruined foundries and old industrial buildings between the town and the coast. It is being prepared for transformation into a variety of leisure, tourism and residential uses, taking advantage of the

Several regeneration projects have enhanced the region's facilities

A leisure park takes shape

seafront, inlets and former harbours, as maritime and water recreation areas. Ancillary developments in train for the area include a museum, holiday accommodation and a golf course due to open in three years' time.

The WDA is also joining forces with the highway authority, Dyfed County Council, to extend the main Dyfed Industrial Park estate road so as to bypass existing communities and allow faster motorway access for Llanelli Radiators and the adjacent Rover group components plant, and open up further land for factory building. The Dyfed Industrial Park is due eventually to cover 280 acres.

The existing new link with the M4 has already attracted the private capital required for Trostre Retail Park, a £10m development on what was semi-derelict land extending over 96 acres, which is being described as the only purpose-designed retail park in Wales. Tesco is constructing a 74,000 sq ft food retail store and there will be eight other non-food stores of between 10,000 and 40,000 sq ft built around a "village green". Other plans include an hotel, conference, leisure and craft facilities and a petrol station.

Other regeneration projects owe much to the work of the Manpower Services Commission's Community Programme.

In the area to tackle the problem of long-term unemployment created by the haemorrhage of manufacturing jobs, according to Mr Michael Roberts, the area manager, MSC has paid out some £2m in wages over the past five years. Llanelli Borough Council has put in about £750,000 to provide machinery and materials.

A particular exciting Community Programme project has been the development of the Machynys Wildlife Centre, in association with the Wildlife Trust at Slimbridge, Gloucestershire. This is expected to attract 150,000 visitors a year when it opens, either late next year or early in 1990.

The work has involved construction of a lake, ponds, bridges, hides, and fencing and landscaping. In this way it is hoped the centre will attract and hold more birds, in an area already of international importance to wading birds, as well as present wildlife and conservation to the public in more interesting ways.

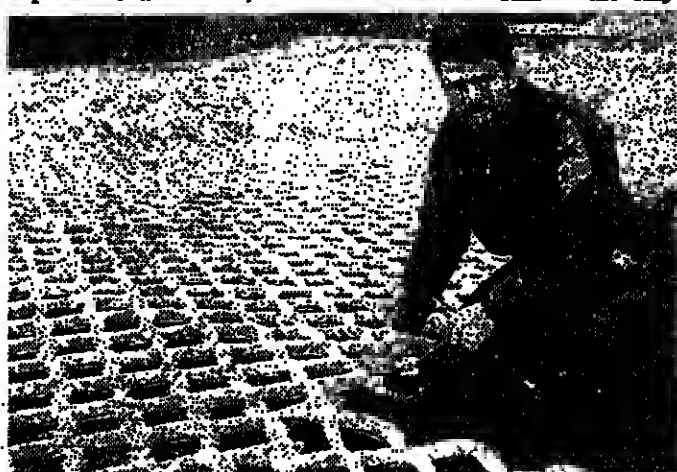
Another MSC-backed project has been the restoration of the centrepiece of the Kidwelly Industrial Museum - the only

template works to survive from the last century with large parts of its original machinery intact. It has also played a key role in enhancing the facilities within the Pembrey Country Park, a 600-acre beach and woodland area developed on the site of an ordnance depot which once occupied the Pembrey peninsula. Boasting one of the best (and, according to EC standards, one of the cleanest) beaches in Europe, it already attracts over 300,000 visitors a year.

Recent additions, with much of the work being done under MSC programme auspices, include construction of a miniature and narrow gauge railway, a just-completed artificial ski slope, a visitor centre, beach kiosk, a boating pond and a pitch and putt course. In future it is proposed to provide an underwater museum, riding centre and lido.

Such has been the success of the MSC's Community Programme that its planned replacement this September by the Employment Training Programme has given rise to local anxieties that the regeneration effort could falter. But according to Mr Michael Roberts, MSC area manager for West Wales, many of the Llanelli projects will fit into the new programme because they have long incorporated a significant element of training.

But Dennis Pearson, the programme manager at the Llanelli



Mike Hopkins, chief instructor, on the ski slope being built at Pembrey Country Park

Vehicle radiators

Plant stands on its own feet

WHEN THE Rover Group decided in 1986 to sell its Llanelli Radiators subsidiary, it was widely assumed that the business, valued at around £10m, would be snapped up by one of the big boys - Ford, General Motors or even Nissan.

In the event, it was a bid from the local management team, led by Mr Michael Reilly, the managing director, and supported by the employees, which not only won the day, but did so with an employee share-ownership arrangement which could become a model for others contemplating a management-employee buyout.

Under the deal, which finally fell into place last October, 30 per cent of the share capital of Llanelli Radiators is now held by the management and 25 per cent by the employees. Of the remainder, the Rover Group continues to hold a 25 per cent stake and investment bankers Barclays de Zoete Wedd owns another 5 per cent; a final tranche of 15 per cent is being held in reserve for a possible future investor able, say, to introduce the company to a new market or a new product.

The buyout, urged upon the management by the plant's trade union representatives and arranged through the trade union-backed Unity Trust Bank, has brought about a measure of local control and employee commitment to the success of the business, which Mr Reilly is in no doubt augurs very well for the future.

The unique aspect of the buyout has been the offer, and take-up by 90 per cent of employees, of preference shares in the business. Made available in packages of 500 at £1 each, the preference shares have had the attraction of giving employees an immediate return on their investment, as well as a bonus of 50 free ordinary shares and entry to the Employee Share Ownership Plan (ESOP).

This plan has provided for the

setting up of two trusts - one to raise as a bank loan a capital sum equivalent to the value of the employee's share capital and the other to hold temporarily the 25 per cent ordinary shares in the name of the employees and so minimise tax liability.

Provided the company meets its profit targets over the next five years, the preference shares will be gradually paid up and the loan for the purchase of the 25 per cent tranche of ordinary shares repaid, allowing them to be distributed to employees.

The company hopes its air-conditioning systems will become a standard fitting for cars

The race to meet the profit targets set off to an excellent start. Current turnover, at £37m on an annual take, is significantly above last year's initial forecast. And, after years of reducing the number of employees, the company is recruiting again. Last year the workforce was down to 850 compared with some 2,000 in the early 1980s. Now it is nearer 900.

Radiator production at the Llanelli site dates back to 1948 when Morris Motors took over what was then a wartime shadow factory manufacturing and reconditioning heat exchangers for aircraft. For more than three decades, it was run very much as an offshoot of Cowley, Oxford, producing ventilation flaps, chromium parts and silencers, as well as radiators and heaters, and from the mid-1960s onwards, seat frames as well.

Then, in the late 1970s, Sir Michael Edwards, during his tenure as BL chairman, decided that the plant should become an individual profit centre with a management structure to handle all aspects of its business and, thus, it was hoped, win orders from other motor vehicle manufacturers.

manufacturers to trade with each other," he notes.

The net result is that Llanelli Radiators is now established as the largest autonomous vehicle radiator manufacturer in the UK and the fourth or fifth in Europe (excluding the in-house manufacturing facilities of companies like Ford).

Only some 42 per cent of the company's business these days is with the Rover, as against nearly 100 per cent at the beginning of the decade when Mr Reilly arrived in Llanelli.

The company's second biggest customer these days is Nissan. Contacts with the Japanese vehicle manufacturer and its radiator subsidiary, Nissan, were opened several years ago. They finally bore fruit last July, when Llanelli won a contract to supply all the radiators for Nissan vehicles built in Britain.

Third largest customer is Land Rover which Llanelli supplies with heating systems as well as radiators. Valuable new business has also been secured from Leyland Vehicles, JCB and Hyster.

The company's fastest growing market, Mr Reilly stresses, is with General Motors which now takes radiators from Llanelli for

Community Resource Centre, says the projects have involved teaching a wide range of skills.

He is particularly proud that even the locomotive for the miniature railway was constructed in the programme's own training workshop.

Three other projects are set to complete the regeneration of the area.

● Comprehensive development of Burry Port harbour has been designated as one of a network of marinas around the Welsh coast under a Wales Tourist Board strategy. Much of the land is already in the ownership of either the borough council or the Central Electricity Board which is currently seeking an EC grant to demolish the disused Carmarthen Bay power station to allow the site's redevelopment for leisure, residential and light engineering purposes.

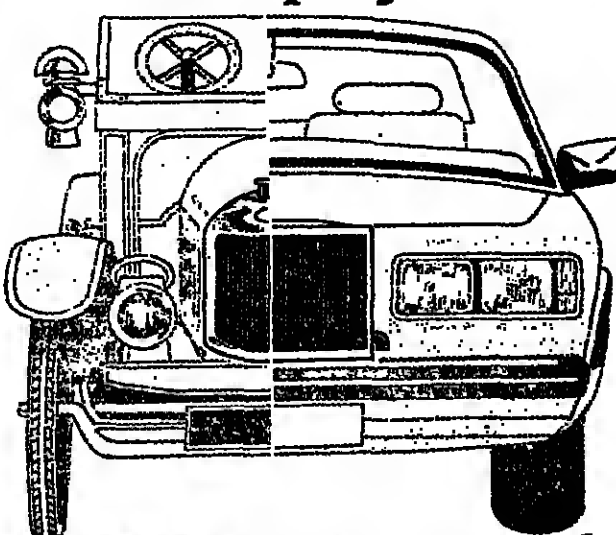
● Facilities at the Welsh Motor Sports Centre, which is already firmly established on an abandoned Second World War airfield purchased by the borough council, are to be improved. The centre will be enlarged and equipped to a standard that will allow the introduction of a Welsh Grand Prix.

● Finally, there is the possible construction of a barrage across the River Loughor estuary to create a marine lake for water recreation and ancillary sports, residential development and perhaps even limited electricity generation. A decision on this development must await the outcome of two consultants' reports.



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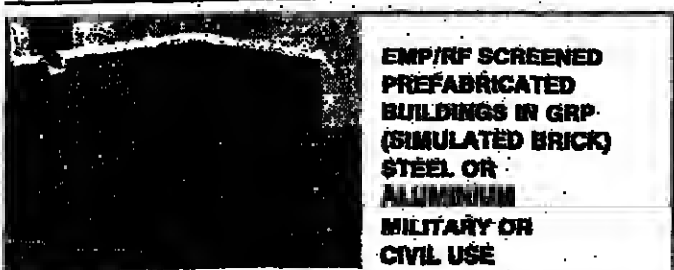
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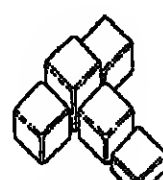
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LLANELLI 4

Milford Haven port's geographical advantages

The optimists' menu

DEVELOPMENTS ARE afoot in the Milford Haven waterway which promise to give a significant boost to the whole economy of South-West Wales.

Milford Haven has long been recognised as one of the best deep water anchorages in Western Europe. During the 1960s, it developed into a major oil import and refinery port capable of taking the world's largest oil tankers. Before the expansion of North Sea oil production, it handled a third of the UK's imports.

But somehow Milford Haven has never delivered the economic prosperity which its unique character always promised. In the last century, it was earmarked at one stage to be developed as a major transatlantic passenger terminal, but the liners departed before the idea was brought to fruition.

The Naval Dockyard closed in the 1920s. Milford Haven became a major fishing port immediately after the 1939-45 War, but then the fishing fleet dwindled substantially. More recently, changing trade patterns in the oil business have resulted in the closure of one of the major oil refineries.

But there is growing confidence that this cycle of disappointment is finally going to be broken by three new factors.

● A dramatic improvement in road communications. Recent bypass completions and long stretches of dual carriageway, linking the south-west corner of Wales and the M4, have brought London within five hours' drive.

● The seemingly insatiable demand for maritime leisure. Milford Haven offers an extensive, exceptionally high quality, environment for marina development linked to residential retirement property - and there are many schemes in the pipeline.

● Trading opportunities which are opening up as a result of enlargement of the European Community to include Spain and Portugal. Milford is no longer on the outer periphery of the Community, as was the case when Britain joined the EC, but nearer its geographical centre and strategically placed to profit from growing trade links between the UK and the Iberian Peninsula.

It was with these opportunities in mind that a delegation led by the local authority, Dyfed County Council, and local business interests visited Spain two years ago to discuss the opening up of regular trade links. It was given an encouraging reception and con-

tacts have developed since.

Now a local consortium, Govan Davies Developments, is just putting the finishing touches to a new deep water harbour facility on the site of former Royal Naval Dockyard at Pembroke Dock, designed to transform these trading opportunities into reality.

The company has spent £5m developing the new facility - dredging a deep water channel, constructing three quays and creating onshore facilities. The project has also been given official backing in the shape of government financial assistance, including an urban development grant, to offset some 20 per cent of the capital cost.

The first two quays, with berthing depths of 10.8 metres and 28.5 metres minus chart datum respectively, will be ready to receive their first ships next month. A third quay with a berthing depth of 35.1 metres

There are plans for a new £1m fish market

minus chart datum will be completed by next Christmas.

Mr Govan Davies says that inquiries about using the new facility are already running at a high level. "It will be the only deep water port on the west coast between Devonport and Liverpool capable of being used by general cargo ships 24 hours a day, without waiting for the tide," he stresses.

Looking ahead to the opening of the Channel Tunnel in 1993, Mr Davies is also seeking planning consent for the construction of a deep water jetty capable of handling the largest container ships - with an eye to capturing a significant share of the container trade between North America and Europe.

Again because of its geographical position, Milford Haven would offer the largest container ships a combination of a quick turnaround time and a short sea crossing in plying the Atlantic between Europe and America. The Welsh Office and Dyfed Council have already agreed to finance a two-mile industrial road to bypass Pembroke Dock town centre and link the jetty to a rail freight liner terminal.

Mr Davies is very optimistic. "I forecast that this area will soon have the highest growth rate in

the whole of Wales," he declares.

That view is shared by Mr Ian Hay, chief executive of Milford Docks. He has taken the helm of Wales' oldest public company after its recent takeover by Seacorn Holdings, the shipping group, of which he is deputy chairman and joint managing director.

Mr Hay is confident not only that Milford Haven's once thriving fishing industry can be revived, to the benefit of the surrounding economy, but also that the Milford docks can be developed as a centre for importing and processing of other goods.

The new owner's first investment at the Milford docks has been the ordering of a \$425,000 ice-making plant which will be in operation by September. But it is also preparing plans to construct a new fish market at a cost of £1m and exploring the possibilities for developing fish processing facilities in the locality.

According to Mr Hay, the new ice-making plant, which will have a capacity to produce 68 tonnes of ice daily and a 100-tonne storage capacity, is the initial key to the industry's revival. The aim is to persuade foreign as well as British boats fishing in south-western waters to take advantage of Milford's location and offload their catches there for transhipment rather than return to their home ports and so lose valuable fishing time.

This is happening to a certain extent already. Indeed, the purchase and operation of British fishing vessels by Spanish interests, in order to buy British fishing quota entitlements under the EC's Common Fisheries Policy, have been subjects of some controversy locally.

But Mr Hay says that there is room for a great deal of expansion. "The fishing grounds off the south-west of Britain are well-stocked with good quality fish and there are some quotas - hake, for example, which commands a high premium on the Spanish market - which are not fully taken up."

Beyond the fishing industry, which he hopes will also open up employment opportunities for processing fish locally, Mr Hay foresees Milford taking advantage of Iberian and Mediterranean trade in fruit and vegetables. Milford is well placed to import in bulk and then process and pack locally in order to meet the requirements of the supermarket chains.

Technology

High winds cut costs of electricity

PLANS FOR three wind "parks" - one located near Cardigan in South West Wales - which will produce electricity from a cluster of wind turbines were unveiled last month by the Central Electricity Generating Board.

Assuming the developments are granted planning consent the other two are planned at Cold Northcott in Cornwall and on the northern Pennines - they will come on stream between 1990 and 1992 and provide enough electricity to meet the needs of about 5,000 people.

They represent the first fruits of a programme of practical research and development of

the compatibility of wind turbines with simultaneous use of the land they occupy for other purposes.

Interest in wind power for electricity generation has been growing ever since the 1973-74 oil crisis and a number of governments, notably the US, Sweden, Netherlands and Denmark, have been supporting research and development projects.

Initial research concentrated on large machines designed to generate one Megawatt or more. But they failed to live up to expectations. More success has been achieved with small turbines, notably in the US where tax incentives have led to 15,000 wind turbines of 50 kilowatts and upwards being brought in operation which are generating some 1,300 MW of electricity.

At Carmarthen Bay, the first machine to be installed was a 200 kilowatt horizontal axis turbine of US design, built by James Howden of Glasgow. As it turned out, a number of technical difficulties limited its operation and it has been replaced by another 24-metre diameter Howden machine designed to generate 300 kilowatts. This is similar to a number of turbines which the company has installed in California.

Since then, the CEBG has decided to develop the Carmarthen Bay site as a shop window open to use by any British companies which wish to test and demonstrate wind turbine designs.

Taking advantage of this facility, a consortium, headed by Sir Robert McAlpine, has installed a 130 kilowatt vertical axis turbine of 25 metres diameter, while Balfour Beatty has set up a 10 kilowatt prototype of novel design which it believes may be suitable for widespread use in the Third World.

Another consortium, the Wind Energy Group, which is headed

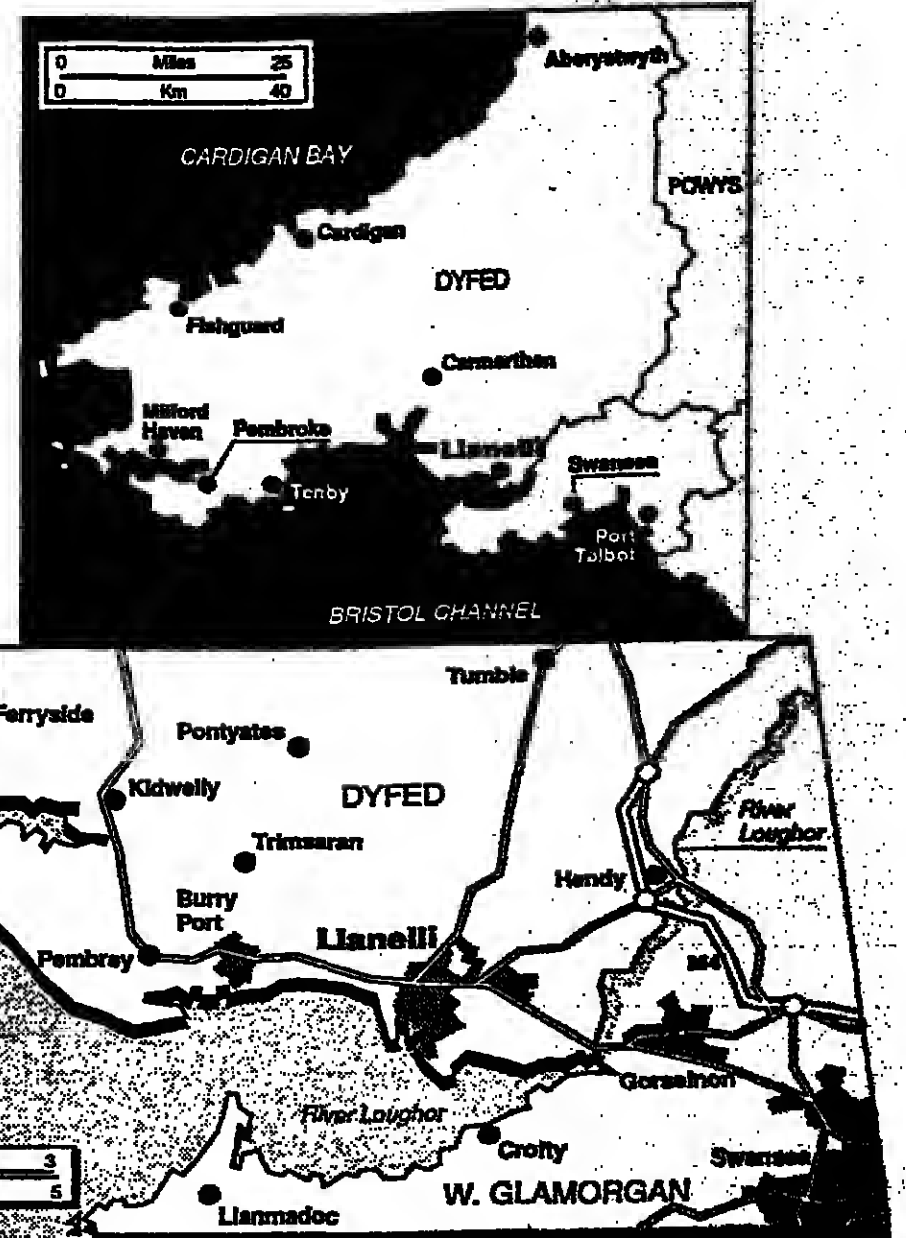
wind power technology which was launched six years ago on the coastal site alongside the CEBG's Carmarthen Bay power station to the west of Llanelli.

The outcome of this six years' work was an announcement in March, by Lord Marshall, chairman of the CEBG, of a £30m expanded programme of development over the next four years.

"We are very encouraged with the progress of this technology," he said. "In our judgement, on favourable sites where we can expect high wind speeds, it may now be possible to generate electricity at a competitive cost."

The Carmarthen Bay site has played a key role in identifying the technical and economic dimensions of wind energy. The wind parks will take this work forward and also establish the social, visual and environmental impact of wind power by monitoring noise levels, interference with radio communications, and

The Carmarthen Bay site is being used as a shop window



by Taylor Woodrow, is due to build another test machine on the site later this year which will generate some 300 kilowatts and be a candidate design for the three proposed wind parks.

According to the CEBG, as matters stand, the most economic size for commercial operations is a turbine generating in the range 150-300 kilowatts. But it says there is now some expectation that machines of about 500 kilowatts can be developed which are commercially viable. In the meantime, thanks to improving engineering standards, the average construction cost has come down to around £500 per kilowatt.

It is envisaged that the wind parks at Capel Cynon and the other two pilot sites will each

contain, within an area of three to four square miles, 25 turbines, each 30 metres in height and capable of generating between 300 and 500 kilowatts.

If all goes well, Lord Marshall has suggested, it is quite possible that wind will be providing the UK with some 1,000 megawatts of economic electricity early in the next century. That would be about 2 per cent of current generating capacity.

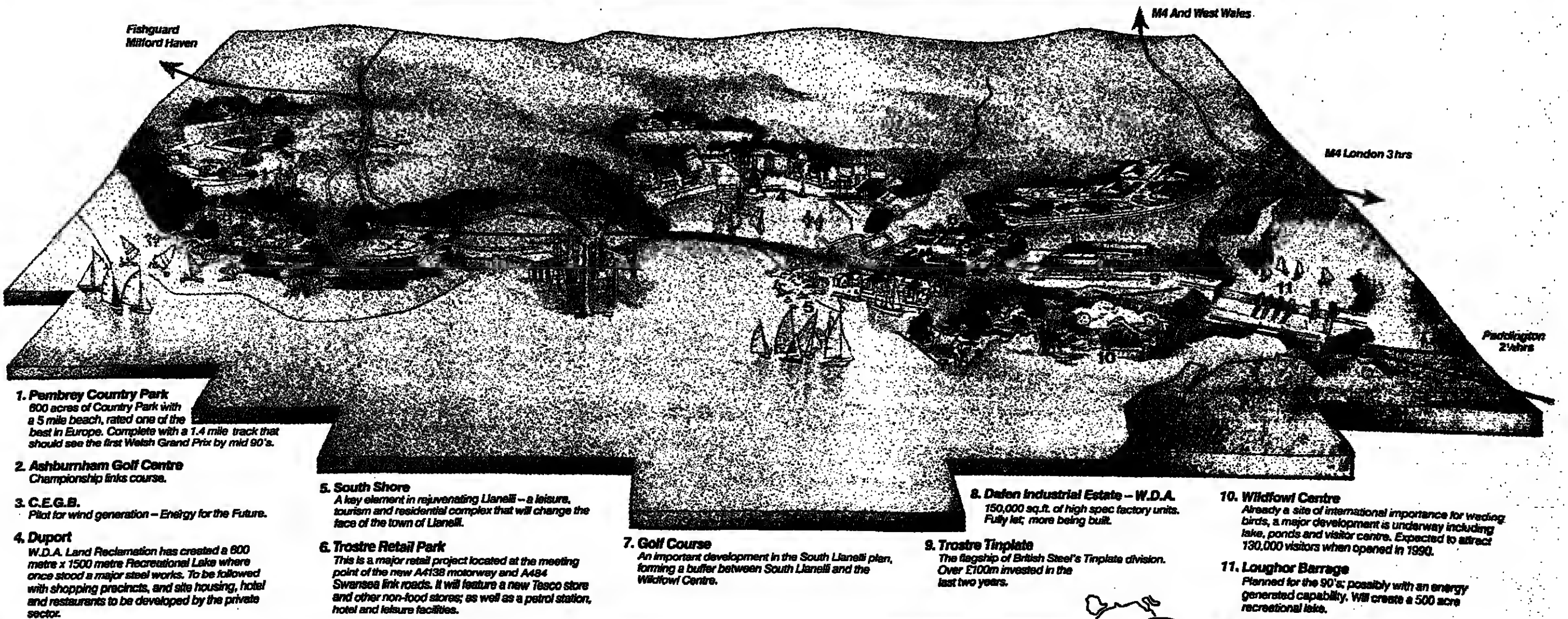
Meanwhile, suggestions that Carmarthen Bay power station, which closed in the early 1980s, could be purchased by a private operator and refurbished as a coal-fired station within a privatised electricity industry have been ruled out by the CEBG. According to the board, the

switchgear and a lot of other internal equipment have already been stripped out. It says that several private companies have also inspected the station and decided that it is not suitable for their purposes.

The CEBG recently applied for a grant from the European Regional Development Fund to assist with the cost of demolition and, following a recent grant to resign its transmission lines in the area, it is reasonably optimistic about its chances.

A report from consulting engineers, Mouchell and Partners, has recommended that the site ought in future be devoted mainly to leisure purposes, with perhaps a marina, plus residential and light engineering uses.

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4. Dupont
W.D.A. Land Reclamation has created a 800 metre x 1500 metre Recreational Lake where once stood a major steel works. To be followed with shopping precincts, and site housing, hotel and restaurants to be developed by the private sector.

5. South Shore
A key element in rejuvenating Llanelli - a leisure, tourism and residential complex that will change the face of the town of Llanelli.
6. Trostre Retail Park
This is a major retail project located at the meeting point of the new A4138 motorway and A484 Swansea link roads. It will feature a new Tesco store and other non-food stores; as well as a petrol station, hotel and leisure facilities.

7. Golf Course
An important development in the South Llanelli plan, forming a buffer between South Llanelli and the Wildfowl Centre.

8. Dafon Industrial Estate - W.D.A.
150,000 sq.ft. of high spec factory units. Fully let; more being built.
9. Trostre Tinsplate
The flagship of British Steel's Tinsplate division. Over £100m invested in the last two years.

10. Wildfowl Centre
Already a site of international importance for wading birds, a major development is underway including lake, ponds and visitor centre. Expected to attract 130,000 visitors when opened in 1990.
11. Loughor Barrage
Planned for the 90's; possibly with an energy generated capability. Will create a 500 acre recreational lake.

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FT LAW REPORTS

Guinness director must repay secret profit

GUINNESS PLC v WARD
Court of Appeal
(Lord Justice Fox,
Lord Justice Giddwell and
Sir Frederick Lawton)
May 10 1988

A DIRECTOR'S interest in a contract made with his company must be disclosed to the full board, not merely to a committee of directors; and any secret profit is held by him as constructive trustee for the company and must be repaid, irrespective of any services he may have rendered in connection with the contract.

The Court of Appeal so held when dismissing an appeal by Mr Thomas Joseph Ward from an order by Sir Nicolas Browne-Wilkinson, Vice-Chancellor, that he must repay Guinness plc £5.2m received by him as constructive trustee on his behalf.

Section 317 of the Companies Act 1985 provides: "(1) It is the duty of a director... who is... interested in a contract... with the company to declare... his interest at a meeting of the directors...".

Mr Ward admitted that the money was received on his behalf, but alleged that an oral agreement was made between him and Guinness that he should be paid £5.2m for his services as business consultant in connection with the bid.

Guinness denied there was an agreement, but contended that even if there were, it was made in breach of Mr Ward's fiduciary duty as a director, that it was not disclosed to Guinness directors as required by section 317 of the Companies Act 1985.

It contended that Mr Ward held the £5.2m as constructive trustee for Guinness and was bound to repay any balance which could not now be traced.

Article 100 of the Guinness Articles of Association provided that "(A) director who is... interested in a contract... with the company shall declare... his interest at a meeting of the directors in accordance with the statutes...".

Section 317 of the 1985 Act imposed an obligation to make a disclosure to a meeting of the full board of directors duly convened.

Subsection (1) required disclosure to "a meeting of the directors". Those words could not be satisfied by disclosure to a sub-committee of directors. It was simply not what the sub-section said.

Nothing in the Articles could alter that. Section 317(1) was a statutory requirement and its provisions were mandatory. In article 100(A) "a meeting of the directors" must have been intended to have the same meaning as in the section.

Mr Ward said that disclosure to the full board would be an absurdity, because it knew about the payment.

Assuming that it were true that all board members knew about the payment, that did not alter the fact that the statutory requirement that there be a disclosure to "a meeting of the directors" (which was a wholly different thing from knowledge by individuals and involved the opportunity for positive consideration) was not complied with.

The statute required disclosure to a duly convened meeting of the full board of Guinness. There was no such disclosure. Mr Ward therefore acted in breach of duty in receiving the £5.2m.

Mr Ward said that article 100 gave a director certain exemptions from the duties imposed on him to account for profits. He said article 100(D) expressly permitted a director to act in a professional capacity and provided that he should be entitled to retain remuneration for professional services as if he were not a director.

That was not correct. A director was to a fiduciary position. A person in a fiduciary position was not permitted to obtain a profit from his position except with the consent of persons to whom he owed the duty.

In the case of a director, the consent required was that of the members in general meeting. That was inconvenient in relation to the day-to-day running of a business. It had therefore become the practice to relax the general rule by special provisions in the Articles. The purpose of section 317(1) was not to destroy the power to relax the general rule by the Articles, but to impose a binding safeguard on that power.

Accordingly, Mr Ward acted in breach of duty in failing to disclose his interest in the agreement to a meeting of the directors. The consequence was that the agreement was rendered voidable at the instance of Guinness, and Mr Ward was "accountable for any secret profit" (see *Hely-Hutchinson* [1966] 1 QB 549, 555).

If the agreement ever existed, Guinness had exercised its right to avoid it (at the latest by institution of the present proceedings). *Prima facie* Guinness was entitled to judgment for the £5.2m.

Mr Ward advanced a number of objections to the claim for judgment.

First, he said he had completed his service under the agreement and accordingly could not be regarded as a constructive trustee. Guinness could not claim return of the consideration.

The argument was not well-founded. This was not a case of rescission of a partly performed contract. It was the case of a fiduciary who in plain disregard of his duty had improperly received the company's money and thereby became a constructive trustee of that money.

Mr Ward never had good title of the money. It was the absolute property of Guinness and his title to it was imperfect from the first, since Guinness could avoid the agreement.

Mr Ward was constructive trustee as soon as he received the money. The basis of the constructive trust was the combination of three factors: fiduciary relationship, breach of duty arising from that relationship, and receipt in breach of duty of property belonging to the person to whom such duty was owed.

Secondly, Mr Ward said that assuming he was otherwise liable to repay the £5.2m, he was entitled at law to a quantum meruit or to an allowance in equity for the services he had given the company.

Since any such claim was unquantified any set-off would have to be equitable. In *Federal Commerce v Molena* [1978] 1 QB 27, 974 Lord Denning said with regard to equitable set-off that to be deductible a cross-claim must go "directly to impeach the plaintiff's demand" and must be so closely connected with his demand that it would be manifestly unjust to allow him to enforce payment without taking the cross-claim into account.

The cross-claims in the present case did not impeach Guinness's title to receive the monies claimed. Mr Ward held the monies as constructive trustee. The existence of some cross-claim for a quantum meruit or allowance did not impeach or determine that trust.

Further, the respective claims of Guinness and Mr Ward could not be truly described as arising out of the same transaction. Guinness's claim did not depend on the agreement. It was simply a claim to its own money improperly received by Mr Ward. In that respect there were no mutual dealings between them because the agreement was never disclosed.

Lastly Mr Ward claimed he was entitled to relief under section 727 of the Act. The section conferred on the court power to relieve a director from liability for breach of duty if he had acted honestly and reasonably, and in all the circumstances ought to be fairly excused.

What he was claiming in effect was that he be compensated for his services in connection with the bid.

That was exactly the basis on which he claimed payment by way of quantum meruit or equitable compensation. If his claim under either of those heads succeeded Mr Ward would not need relief under section 727, and if it failed, he would have failed to disclose any grounds for relief under the section.

Accordingly it did not avail Mr Ward to invoke section 727. He could not succeed.

Mr Ward always had been a constructive trustee of the £5.2m and must repay it. The appeal was dismissed.

Lord Justice Giddwell and Sir Frederick Lawton agreed.

Rachel Davies
Barrister

For Guinness: David Oliver QC, Richard Field QC and Philip Sales (Barbary Smith).
For Mr Ward: Peter Currie QC and Jonathan Crow (Calder Easton).

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Public Notices
ofel
Office of Telecommunications
CHATLINE SERVICES
Notice published by the Director General of Telecommunications
under Section 12 of the Telecommunications Act 1984
Proposed modifications of the conditions of the
Licences granted to British Telecommunications PLC
(BT), Kingston upon Hull City Council and Kingston
Communications (Hull) PLC (the Hull Licensees),
Murray Communications Limited (MCL), Broad-
band Limited (Broad) and Telecom Securair
Cellular Radio Limited (Cellnet) to run tele-
communications systems.
1 The Director General of Telecommunications (the
Director) hereby gives notice that he proposes, under
section 12 of the Telecommunications Act 1984 (the
Act) to modify the Conditions in the Licences granted
under section 7 of the Act to BT, the Hull Licensees, MCL,
Broad and Cellnet (the PTOs) by adding a new
Condition to those Licences.
2 The effect of the modifications is to prevent "Chatline
Services", where more than two people are able
simultaneously to conduct a telephone conversation
with one another, from being provided unless certain
conditions are fulfilled.
3 The conditions are that the customer must have
agreed in advance to the provision of that particular
service and that any telephone bill from a PTO must
show the amounts charged for the services (including
the charge for the relevant telephone calls) separately
from any other charges. Each charge for a Chatline
Service must be itemised to show the date on which
the service was provided and the telephone number
used to gain access to it.
4 The conditions apply both to Chatline Services
offered by a PTO and to services offered by an
Independent operator over PTO lines. The PTO must
cease to provide the relevant lines to any independent
operator who does not comply with the conditions. The
definitions of Chatline Services, excludes conference
calls where the participants are identified in advance.
5 The purpose of the proposed modifications is to
safeguard and promote the interests of consumers
and purchasers of telecommunications services in the
United Kingdom in respect of the quality of tele-
communications services provided.
6 The Director is required by section 12(2) of the Act to
consider any representations or objections which are
duly made and are not withdrawn.
7 Any persons whose interests are likely to be affected
by the modifications, and who wish to make
representations or objections in respect of them,
should do so in writing to Mr M J Prettyman, OFTEL,
Atlantic House, Holborn Viaduct, London EC1N 2HQ
(stating their interests and the grounds on which they
wish to make representations or objections) before
Monday 13 June 1988. Copies of the proposed modifi-
cations may be obtained from OFTEL (tel: 01-822 1617).

ARTS

Arts Week

F S Sa Su M Tu W Th
13 14 15 16 17 18 19

Exhibitions

LONDON

The Royal Academy, Cézanne, The Early Years 1869-72. An annotated and illuminating study of the formative period of one of the greatest artists of the 19th century, who was also one of the great central figures of the modern movement. Ends August 21.

AMSTERDAM

Tropenmuseum. The arts and crafts of Indonesia, illustrated with more than 500 objects in bronze, bamboo, textiles and precious metals spanning 2,000 years of cultural history. Ends August 21.

Eikensmuseum. Two hundred of the printmaker's finest 15th and 16th century ornamental prints, with designs for jewellery, weapons and furniture. Ends June 15.

Jewish Historical Museum. To celebrate the 40th anniversary of the founding of the state of Israel, an exhibition devoted to the theme of light in Jewish ritual, with lamps and menorahs specially commissioned from modern Israeli and Dutch artists. Ends June 12.

The Hague, Gemeentemuseum. A Jewish exhibition tracing Mondrian's development from figurative to abstraction, together with 70 paintings and drawings from the late New York period, on loan from the Sidney Janis collection. Ends May 22.

Amsterdam, Vondelkerk. The life and work of the Canadian pianist Glenn Gould in an exhibition which includes screenings of legendary video recordings, including some never shown before. (Weekends until June 12, Wednesday 12th).

PARIS

Centre Georges Pompidou. Marc Chagall: 46 paintings, 400 drawings and gouaches and nearly all the illustrated books which have been given to the French state in lieu of death duties constitute a unique retrospective of Chagall's life and work. (37 12 30) Closed Tue. Ends June 5. Grand Palais, Dept. An important retrospective of 275 works covers 60 years of the artist's career from his student beginnings in Italy to the rich maturity of his last years. (22 06 09 20). Ends May 16. Closed Tue. Galerie Schmitz, French masters of the 19th and 20th century. 356, Rue Saint-Honore (42013038) closed Sundays and Mondays. Ends July 16. Galerie D'Art Saint-Honore. A vast allegory of war and peace painted in the atelier of Jan Bruegel the elder forms a striking centrepiece of an exhibition of Flemish Masterpieces. 267, rue Saint-Honore (4201503). Ends June 16. Closed Sat, Sun, and Mondays.

Faville Des Arts. The magnificence of silversmith's work in India during the reign of the Moghuls testifies to their love of luxury. 301, Rue Rambuteau (42388505) closed Mondays and holidays. Ends July 17.

VIENNA

Kunsthaus, Messenplatz. Alfred Hrdlicka, Austria's leading sculptor, celebrates his 60th birthday with an exhibition of his work, all carved in stone. Hrdlicka is an inspiring and energetic artist who shows no signs of retiring. Ends May 25.

Historisches Museum, Karlsplatz. The cultural legacy of Vienna's Jews which has been preserved by Max Berger, makes up this large exhibition which conveys the sense of loss as much as the community's artistic richness. Ends June 5.

School For Applied Arts. A wonderful 1918 exhibition of works by Friedrich von Bernebeck-Pallavicini, (1869) the Swiss-born artist of Hungarian aristocratic background who studied in Vienna before 1902. His versatility extends beyond canvas to interior design, sets for opera and theatre, costumes and writing paper for Helena Rubinstein. Illustrations for the US Look Magazine, train and furniture designer. Closes May 20.

Austrian Museum of Applied Arts, Kunst und Revolution. A rare opportunity to see under one roof an exciting burst of creativity by Russian and Soviet artists between 1918 and 1920. The exhibition includes 100 works by Kazimir Malevich, Wassily Kandinsky and Alexander Rodchenko as well as a fine collection of pre and post-1917 revolution posters. Closes June 5.

Kunsthistorisches Museum, Public spirit and protest: Historical Museum. After the highly successful drama and reality exhibition which looked at the 19th-century Vienna, the Austrians have gone back to the Biedermeier period (1815-1848). This is a large and detailed exhibition of the typical Viennese bourgeois mentality. Ends June 12.

Belvedere, Wien 1020. Vienna's city hall collection of 19th-century art, the German annexation of Austria in 1938 with a large and courageous exhibition which shows how Austria reacted to Hitler's march into Vienna and the sculptures and eventual destruction of the Jewish culture. Ends June 30.

NEW YORK

American Craft Museum. An ambitious show that traces the history of American architecture back in the turn of the century emphasises the work of artists like Tiffany, Lurie and Louise Nevelson who were commissioned to add art to the architecture. Ends Sept 4.

Pierpont Morgan Library. More than 300 items from the life and art of Benetton Potter show the evolution of the artist and her work, including the illustrated letter, discovered only months ago, to Noel Moore that became the basis of Peter Rabbit and ending with the national flag watercolours from The Tailor of Gloucester lent by the Tate Gallery. Ends Aug. 21.

WASHINGTON

National Gallery. The human figure in early Greek art is the subject of 67 sculptures and painted pottery starting in the 8th and 9th centuries BC with silhouetted stick figures and ending with the naturalism perfected in the 5th century BC. Ends June 12.

National Gallery. To mark the 500th anniversary of the first Swedish colony in North America, a royal treasury covering four Swedish monarchs to the 16th and 17th centuries will show Sweden as a replacement and aggressive world power through objects and 100 paintings on loan from the Royal Treasury, the national museum and the royal collections. East Wing. Ends Sept 5.

CHICAGO

Art Institute. A contemporary retrospective of the work of Georgia O'Keeffe evokes the world of flowers and skulls to the luminous light of New Mexico. Ends June 26.

TOKYO

Tokyo Metropolitan Art Museum. Ueno. Japan in the 1920s. More than 400 works (paintings, photographs, architectural designs, stage sets) tracing cultural and artistic development in and around the seminal decade when Japan first emerged as an industrial giant. Closed Mondays. Ends June 5.

Ota Memorial Museum, Harajuku. A powerful haven amid the bustle and bustle of one of Tokyo's trendiest districts. This month, a representative selection of woodblock prints by everyone's favourite Japanese artist, Hokusai. On loan from the Peter Morse collection in the US. Closed Mondays. Ends June 25.

Tokyo National Museum, Ueno. Art Treasures of Ancient Egypt. The formal, hieratic art of Egypt is not to everyone's taste, and it works often more for their associations with the cult of death or for their lavish use of gold and other precious materials. This exhibition gathers important pieces from collections in East Germany. Closed Mondays. Ends June 12.

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Theatre

LONDON

On a Hot Tin Roof (Lyttelton). Ian Charleson and Lindsay Duncan lead this white-hot National Theatre revival of Tennessee Williams' play directed by Howard Davies. Ends June 12.

The Common Pursuit (Phoenix). Second London chance for flawed Simon Gray comedy about Cambridge graduates in love and publishing. Author directs good young cast of post-Python comedians including Rik Mayall and Stephen Fry. (336 2294, CC 240 9031)

Easy Virtue (Garrick). Transfer of King's Head revival of early Noel Coward, same period but lesser vintage than Easy Love, but worth seeing. (379 6107)

Broody Fanny (Royal Court). Howard Breton season inaugurated with this fine play about Byron and Shelley, a fierce meditation on the twisted artist in exile. Stan Thomas a notable Mary Shelley. Max Stafford-Clark directs. (730 1748)

A Touch of the Poet (Comedy). Vanessa Redgrave and Timothy Dalton in profile but fascinating O'Neill play set in the aftermath of the European republican upheavals. Dalton is Con Melody, a Byronic wreck pipe-dreaming in the bar, Redgrave his loyal but defeated lover. (336 2294, CC 240 9031)

South Pacific (Princes of Wales). Average, traditional revival of the great Rodgers and Hammerstein musical. Gemma Craven failing to wash the baritone Enrie Belmont out of her hair. (336 2294, CC 240 9031)

Encore (46th Street). August Wilson hit a home-run, this year's Pulitzer Prize, with the powerful tale of an old baseball player raising a family in an industrial city in the 1950s, trying to improve their lot but bound by his own failings. (221 1211)

Cats (Winter Garden). Still a sell-out. Trevor Nunn's production of T.S. Eliot's children's poetry set to music is visually stunning and choreographically fatiguing. (238 6222)

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The Phantom of the Opera (New Musical). Spectacular, emotionally nourishing new musical by Andrew Lloyd Webber. (336 2294, CC 240 9031)

Fallies (Shaftesbury). Stunning revival, directed by Mike Ockrent, of Tennessee Williams' play directed by Howard Davies. Ends June 12.

Back with a Vengeance (Strand). Barry Humphries, indignantly the outstanding versatility of the age, has extended his triumphant London season to July 8. Diana Edina Evans has now moved full community to good taste, while the fabulous diplomat Sir Les Patterson tranches new heights of degradation. (336 2294, CC 240 9031)

ARTS

Cinema/Nigel Andrews

Polemics with kitsch

Testimony directed by Tony Palmer
On The Black Hill directed by Andrew Greave
A Prayer For The Dying directed by Mike Hodges
Prince Of Darkness directed by John Carpenter
Travelling North directed by Carl Schultz

Tony Palmer's *Testimony*, a polemical biopic of Shostakovich in which the persecuted Russian genius fights the good fight against his Soviet tyrants, is grandiloquent, derivative and very long. Scripted by playwright David Rudkin, it thunders along in "wide screen" and black-and-white for 157 minutes and 50-odd years, plotting Soviet history while itself being pursued by a bit of nihilism. It is a strongly suspect, by the Plagiarism Police.

There are bits of Eisenstein here (quotes from or homage to *October* and *Potemkin*), bits of Wellesian (vast, Gothic-like rooms with low ceilings and looming shadows) and bits - well, whole chunks really - of Ken Russell. Former TV *Omnibus* director Palmer has caught the R.S. badly. When in doubt, throw in a bit of nihilism, a bit of Wellesian or carbon elephantiasis (like the scene where Shostakovich's teacher Glazunov takes his class sitting on high surrounded by giant alphabet blocks).

It is amazing in the circumstances that any of the film works. A fair proportion does. Unlike Palmer's last venture, *Wagner*, which dragged along in full costume for what seemed forever, robed in great acting like a peer drowning in artifice, *Testimony* has an animating animus. It is out to get the Soviet Union and it is not about to let go. Ben Kingsley's composer is "the unthinking eye of the polemical hurricane: a great, burning, staring little man who believably spent his life steering between the fires of creative freedom and those of totalitarian tyranny. Kingsley gives the film an unsalable human core, which even transfigures the pompous dialogue. (The script is rich in lines like "No, it's the music matters, not me" when our hero refuses to take a bow after a concert).

Based on Shostakovich's posthumously published diaries (about whose authenticity there are, as many doubts as about those by Fu Yi which inspired *The Last Emperor*), the movie has a merry time boding the villains and cheering the hero. There is nearly old Stalin (Twissie Right) putting the frightened on musical freedom while worshippingly attending Boris Godunov each night. There is Lenin, waving at us out of old biopics. And there is the march of cloven-hooved Soviet history: thundering now through diabolical villainy (the show-trial purges), now through mighty heroism (the siege of Leningrad).

This is entertaining stuff, but it is also 3 1/2 hours of galloping kitsch. Pause for a moment's sober thought during Palmer's assault on your senses - which only once shows a moment of true originality, when a curtain of red blood pours down the screen. It is a moment of true originality, when a curtain of red blood pours down the screen. It is a moment of true originality, when a curtain of red blood pours down the screen.

In a busy week for British directors, Mike Hodges (formerly of *Get Carter*) has drawn the short straw. *A Prayer For The Dying* is a piece of desperate insanity based on a Jack Higgins novel. Distilled IRA gunman Mickey Rourke wants to bang up his shotgun and end the war, but to return for the forced passport he requires, super-crook Alan Bates wants him to do One More Job. Rourke does it, but is witnessed in mid-murder by Father Bob Hoskins. Rourke promptly vanishes, only to re-surface cunningly in the confessional, after which the Rev Bob cannot, of course, blow the whistle.

Also involved in this creaking narrative contraption, as justice does in and tension endeavours to mount, are Bob's blind, organ-playing niece (Sammi Davis), a Puris and Rourke have both been jumping off a ship. By half-way the plot is so thick you could re-mortar the church walls with it. But none of it is remotely believable, and only Bates, camping it out as Mr O'Big ("For me death is an art form"), seems to have decided that the best salvation lies in parody.

Far happier news from Australia. Decades ago I saw Leo McKern on stage as the unlikelyst Peer Gynt ever and probably the best. This short-breathed, growling, apologetic fatty - the compliments are coming later - ate up the stage and has now graduated to eating up the screen. In *Travelling North* he plays a dirty-hearted old widower who teams up for autumnal romance with a still-pretty middle-aged (Julia Blake). They hoof off to Queensland's paradisiacal shores to "retire" and there they do battle with an intrusive, barbed-wire mad neighbour (Graham Kennedy), with missives of family distress from Melbourne (where Miss Blake's unhappily married daughters live) and with the attentions of a magisterially unscientific Jewish doctor (Henri Szeps). ("You don't need to know the details" is his response to every patient enquiry).

Scripted by top Aussie playwright David Williamson and directed by Carl Schultz, the film is everything that *On Golden Pond* should have been and was not: incisive, unsentimental and genuinely moving without making mawkish grabs at our tear-ducts. Above all, the film is willing to satirise its characters as well as celebrate them. Miss Blake's distraught, grey-haired new-lywed is clearly rebranding a history of failed relationships (see the mess she has made of bringing up her daughters). And McKern's cantankerous ex-Communist (based on Williamson's own father-in-law) is a man born to raise bachelors whenever they are put before him.

The movie never makes the characters' shortcomings "lovable." It merely shows them to be the price worth paying in the contract with raw human fallibility. This most human relationship must sign. Pierce, funny and touching, *Travelling North* was 1987's most popular Australian movie in Australia: which shows that public taste can sometimes be right.

Not does the week's lunacy end here. In John Carpenter's *Prince Of Darkness* the Devil is trapped inside a canister in the vault of "St Godard's" church in L.A. Despite a generous shelf-life of 7 million years, the green liquid in the canister, comprising Satan's spirit, is about to come alive. Can the Rev. Donald Pleasence and a bunch of students and scientists recruited for exorcism win through?

Of course they can. In spite of the doubts - "Why do I want a Ph.D. in this?" complains someone - spoofs are routed and special effects go yuk all over the screen. It is all as predictable as *Hogwarts* and about as depressing.

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The fifty-first Maggio musicale nearly failed to open, but, at the last minute, the strike was called off and the familiar, inelegant crowd filled the Teatro comunale last Friday night for a new production, in English (with titles), of Benjamin Britten's *Peter Grimes*. If there was any lingering tension backstage it was not evident in the performance, which moved smoothly.

It also moved without much excitement. The character of Peter Grimes is so rich that interpreters as diametrically different as Peter Pears and Jon Vickers can create widely disparate but equally convincing impersonations. Jacques Trussel, however, was all external. He went through the motions, but the deep inner compulsion, the tormented self-destructiveness were simply not there. And until the last act, when he was finally pushed and vocally effective, his singing was also uninteresting.

Jean-Pierre Ponnelle was the designer and the producer; but because of his illness, Ponnelle's staging was realized by Lorenzo Mariani. For whatever reason, the singers' movements looked unnatural, forced - even though

copy of a volume piquantly called "Wuthering Heights, Etc." Grievous, his feature debut as director here sponsored by the British Film Institute, knits the episodes and epochs together so the film never sprawls. The border country landscape, superbly photographed by Thaddeus O'Sullivan, imposes its own breathing, unifying presence: a vast, rain-rich carpet rocked up against the heavens. And the actors live, strive, quarrel and age with a moving mixture of bucolic stoicism and cosmic defiance.

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Bob Peck and Gemma Jones "On The Black Hill"

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The Shaughraun/Olivier

Michael Coveney

The Royal Shakespeare Company scored a big hit with Dion Boucicault's *London Assurance* so the National Theatre must be allowed their turn at the melodramatic old reprobate's repertoire. His most renowned piece (providence it "shook-ravens") has been magnificently revived in the Olivier by Howard Davies, with designs by William Dudley that are the first to take full magical advantage of what the hydraulic revolve can offer.

The whole of County Sligo is evoked, a place both mythical and realistic in its crumbling ruins, abbey arches bestrewn with ivy, Virgin statues on promontories, grey-stoned prison walls and peasant cottages with a great band of glittering starlit sea beyond. The action is set shortly after the Fenian uprising of 1866 and the Republican hero Robert Fiolliott (Fintan McKewen) is on the run from both "the police and the soldiers." He has been rescued after transportation to Australia by Conn "the shaughraun," or vagabond, "the soul of every fair, the life of every funeral, the first fiddle at all weddings and patterns."

Boucicault became extremely weary performing his production *The Shaughraun* - he played Conn himself at the premiere in New York in 1874, aged 55 - but he also arranged benefit performances for families of political prisoners in Ireland and Australia.

The NT does not sell us short on the excesses of the melodrama, but the sentiment is contained within a search for real-

ism and truth in performance. The English soldier, Captain Molinoux, fumbles with the Irish place names just as the very same actor, Shaun Scott, did as another soldier in Brian Friel's *Translations*. Conn, just like Sympie's Christy Mahon, is cured with a tyrannical parent. And the physical action of Fenian heroism, under-cover refuge and police agents is the model for later Troubles and other plays by O'Casey.

The production leans continuously against the bald banality of the writing without squeezing it dry. This notable achievement allows us to enjoy the play for what it is and not find it pal-



Stephen Rea

ly risible. The chase across the Sligo landscape, with architectural landmarks amazingly disappearing over crags and materialising in perspective miniature, is both genuinely funny and exciting. The villains are superbly played by Stephen Moore and Anthony O'Donnell, the latter buffeted by his own colleagues each time he turns round to pick up the scent.

Stephen Rea is back at the National as a sly and thoroughly disarming Conn, brilliantly athletic in the comic set piece of his own wake (the embarrassing keening of the women is here transformed into rich comedy) and accompanied by a little brown terrier who loyally plants himself among the candles on the catafalque. Rea's steely charm can melt without turning saccharine, and he carries the play with irresistible energy.

The clichés of the plot are undermined by the warm playing of Felicity Montagu and Eve Matheson as the afflicted and finally abducted cousins. Robert Urichart is properly considerate as their clerical uncle.

The overall impression is that the National has come up with a Christmas treat for the first sign of summer. The handsome restoration of this great milestone in Irish dramatic literature (not seen in London since Cyril Cusack played it 30 years ago) is compounded by the costumes of Liz de Costa and the wonderful West Coast melismatic score shivering violins, wailing pipes and high drama - by Dominic Muldowney.

The Factory Girls/Mayfest, Glasgow

Michael Coveney

Seen at the Tron as part of Glasgow's Mayfest, Frank McGuinness's new play has come to London's Riverside Studios. *The Factory Girls* is a decent, scrupulously well written piece of feminist consciousness-raising in a Donegal shirt factory, but not a work of the poetic density and brilliance we might have expected from the author of *Sons of Ulster*.

Garry Hynes's notably well acted production for the Druid Theatre Company is a subdued and reflective look at aspects of the Celtic story rather different from those more glibly celebrated in Wildcat's football cabaret in the Pavilion. New Catholic management in the shirt factory has led to a tailing off of the Protestant orders. As redundancies loom in a proposed "modernisation" programme, the women occupy the offices.

The first act is a traditional work play, the five girls, led by the ebullient Ellen (Pat Leavy), clocking on and jostling for position within the group. Much of the energy is expended garrulously telling each other to shut up. The dialogue is accompanied by the brisk snipping, finishing and fold-

ing of an endless supply of brilliant white shirts. The girls are good at their jobs, while the new management knows neither the job nor the market.

McGuinness is far too good a writer to render any of this dull or mundane, but there is a rhythmic predictability about the second act developments. Vera (Catherine Byrne) is under pressure from home to resume her domestic station. Two of the girls, the solitary Rebecca (Marie Mullen) and the young no-hoper Rosemary (Tina Kellegher), strike up a supportive friendship. Old doty Una (Doreen Hepburn) proves a stalwart in adversity, having turned up with an electric fire and a supply of toilet rolls and Bushmills whiskey - "the bare necessities of life."

The priest who will not come and say Mass for them because he disapproves of their action is sadly demolished by Una. We are left in no doubt as to the justness of the women's cause, but that becomes secondary to the shifting moods of strength and dependence described in writing of some subtlety and acting of great depth.

"Businessmen and artists, clowns

and comedians, are getting together," reports Marcela Evaristi in her very funny late-night monologue *Visiting Company*, also at the Tron. What with *The Mahabharata*, the Garden Festival (and what a dreary non-event that turns out to be) and Mayfest, Glasgow has "thrown away its flat cap and sandblasted itself in the face."

It had to come, the satirical backlash, and no-one is better placed to start the ball rolling than Miss Evaristi, as accomplished a performer as she is writer. In a vivid green two-piece suit and floral hat, Mrs Andrews is "up-fronting a gala" and standing in for her indisposed councilor husband at a conference of Conservatives for the Arts. There is sadness in her personal life, and her speech is finally engulfed by interruptions.

But there is so much to celebrate in Glasgow these days, not just in the arts, but in the whole cultural complexion of the city. As Mrs Andrews proudly remarks: "For every wine snobling up his Special Brew and sausage supper, there's a wine bar opening now!"

The Worm in the Heart/Drill Hall

Claire Armitstead

The distinguished Irish journalist Nell McCafferty brings to her first play a passion and an ability to manipulate words, issues and images that are not yet matched by her skills as a dramatist, yet despite the chaotic sprawl of its references *The Worm in the Heart* is profoundly troubling. It is really an illustrated discourse for one performer, which takes its title and its starting point from a lecture titled "Romance is the worm in the heart of feminism."

At the end of the evening, she muses the pregnant bride on the eve of her wedding, how she remembers her parents dancing together, even when they weren't on speaking terms. But McCafferty is too smart to accept any such statement at face

value and proceeds to uncover a whole colony of worms burrowing into the heart of "the daughter of the last of the full-time mothers." In a nod to her original brief to chart the history of the female women's movement she hurls through such historical trailblazers as the storming of the men's loos by secretaries at the Dail and the seizure of the right to drink pints in pubs, imbruing with a pointed eye for human forest on the particular failures of feminism - tragedies such as Anne Lovett, who died in childbirth at 15, and Joanne Hayes, the young mother at the centre of the Rary Babies scandal. It is easy to forget just how much ground Irish women have to gain to areas that most of us take for granted.

In that light her loading of injustice towards women is for-

giveable, although I find it hard to know quite how to take her statement "dirt kills women, it doesn't kill men" when applied to dirty protests by men and women prisoners in neighbouring jails, and I find it even harder to see how AIDS fits into the picture. On the positive side, the piece is blessed with a devilish sense of humour and a performance from Ruth McCabe that creates little pockets of drama where none would seem to exist. When she relates why Garret Fitzgerald dropped his plans to tax sanitary towels (his finance minister couldn't bring himself to talk about it on television) an accomplished raconteur is at work; when she mourns the demise of the full-time mother, she wraps the heartstrings, worms and all, around her little finger.

Arts Guide

May 13-19

Continued from Page 15

directed by Harriet Hechen, with Birgit Fandrey, Oliver Tobias (Tue/Thu) (255 450). The *Raghu* (Danzonster). The National Ballet dancers in Carolyn Carlson's *Shamrock* set to music by Gabriel Yared (Tue, Wed) (60 49 30).

NEW YORK

American Ballet Theatre (Lincoln Center Opera House). Spring season highlights include the world premiere of Mark Morris's *Drunk to Me* Only With Thine Eyes, set to Virgil Thompson's score and Santo Loquasto's set, along with the new productions of Galle Perle and Raymond choreographed by Mikhail Baryshnikov after Peppin. (602 6000). Ends June 11.

New York City Ballet (New York State Theatre). Celebrating its 40th anniversary, the company has commissioned 20 works including five with new scores, that punctuate the Balanchine, Robbins, Martins repertory with pieces by Lar Lubovitch and Paul Taylor among others. Ends May 22.

Mark Morris Dance Group (Brooklyn Academy of Music). Set to music ranging from Mozart to Hindi Indian chants, the three local premieres in the programme display the drama in Morris's choreography. Ends May 22.

Gabriella Benackova/Michele Lagrange. This alternates with *Spectacle de Ballets* (47 43 71). *Carola de la Vie* (Tue, Wed). Dances in Dark, a premiere of a fantasy on images of angels created by 10 dancers. (47 44 27).

Pina Bausch and the Wuppertal Tanztheater (Theatre de la Ville). With *Absent*, in which choreography reflects her gentler and sadder feelings about human relationships. (42 74 27).

Thailé (Opera Comique). Massenet, combining religious feelings with sensuality, conducted by Lawrence Foster in Nicolas Joel's production (47 42 50).

VIENNA Staatsoper L'elisir d'Amore by Donizetti. Conductor Marcello Panni. With Luciano Favaretto, Noriko Sakaki, Bruno Pola, Giuseppe Taddei. (Fri and Tue, 19.30). *Oello* by Giuseppe Verdi, conductor Adam Fischer. Anna Tomowa-Sintow, Margherita Lilowa, Vladimir Atlantov, Renato Bruson. (Sat, 19.30). *Dream* (Antony). In which choreography reflects her gentler and sadder feelings about human relationships. (42 74 27).

Volksoper. Weber's *Der Freischütz*, conductor Dietrich Bernet (Sun, 19.30). *Der Barbier von Sevilla* by Rossini, conductor Fabrizio Venturini (Mon, 19.00). (51444, ext 3318/9).

ITALY

Rome, Teatro Dell'Opera. Richard Strauss's *Salome*, conducted by Enrico Job, with Lea Fwy Shalim in a role created by the composer. Also in the cast are Horst Hestermann, Elizabeth Glauser and Peter Wehber (Edda Moser will sing *Salome* at some point). (Sat, Sun, Tue, and Thurs).

Milan, Teatro Lirico. *Tar Sultan* by Rimsky-Korsakov (sung in Russian) in Luca Ronconi's production, designed by the architect, Gas Audenti, with costumes by Giovanni Buzzi. The cast includes Piotr Nowakowski, Gloria Banditelli (altering with Nicoletta Curli), Joella Ligi, Bernadette Manca Di Nissa, Juri Marcin (alternating with Joseph Evans and Aldo Bramante). (Fri, Sat, Sun, Tues, Thurs) (86.64.18).

Milan, Teatro Alla Scala. Donizetti's *L'elisir d'Amore* produced by Andrea Ruth Schumacher with scenery by Giorgio Cristini and costumes by Jacques Schmidt. The cast includes Carmela Apollino, Alida Ferrarini, Giandio Desideri and Gioia Wemberger (Wednesday) (86.61.23).

Genoa, Teatro Comunale. Puccini's *Tosca* in Attilio Colonnello's production conducted by Daniel Oren, with Raina Kabaivanova (alternating with Adriana Morelli), Giuseppe Giacomini and Silvio Carrelli (Sunday, Tuesday and Thursday) (86.62.89).

Saleroom/Antony Thornecroft

More Impressionist highs

In New York on Wednesday night the spotlight switched to Christie's major sale of Impressionist and modern paintings. After the success of Sotheby's auction a night earlier, which totalled over \$94m, with nine new artist records, Christie's had to pull out the stops - and it did so, setting its own high for a New York sale of \$63,173,000 (\$33,424,867), for seventy-two lots, and also establishing nine artist records. Perhaps most remarkable was the low unsold level of 5 per cent.

Obviously artistic masterpieces seem very attractive to the world's rich. Perhaps they know something about the future trend of stock market prices.

There was one slight disappointment. The most important painting on offer, a portrait by Van Gogh of Adeline Ravoux, the daughter of the inn keeper at Auvers where he spent his last weeks, sold to a private collector for \$13,750,000 (\$7,275,132), rather less than had been expected for such an important work. It was one of the last paintings by Van Gogh, and is a poignant mix of blues.

As compensation there were some impressive artist records, most notably the \$2,328,042 paid for "Le pont de Chatou" by Vlaminck. "Fauve" paintings of this quality are rare on the market

but even so the price doubled the estimate. The same sum was paid for "The conversation" by the American artist Mary Cassatt, who moved in Parisian circles. It was a record and far ahead of estimate.

All these works went to private collectors as did a Giacometti sculpture, "Trois hommes qui marchent," conceived in 1948 and one of six made. It sold for \$2,037,037, setting a double record for the artist for any work of 20th century sculpture. "L'ombrelle" by Renoir, depicting a young lady shielding herself from the sun with a parasol, made \$2,493,063 and a Monet of his garden at Argenteuil sold for \$1,746,081. Two other noteworthy artist records were the \$1,164,021 paid for "Le déjeuner" by Leger and the \$935,000 for "Le padock," a 1925 racing scene by Dufy.

(Perhaps not by chance Sotheby's announced yesterday that it was offering a superb Monet, "Dans le prairie," showing his wife lying in a meadow, in its London sale on June 28th. It is expected to top \$2m and set a record for Monet). In Monte Carlo on Wednesday night Christie's sold a 1936 single seater Grand Prix Alfa Romeo for \$1.5m, a record for a Grand Prix car at auction. It will stay in England.

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Friday May 13 1988

Mr Rocard's task

THE NEW French Government starts with a considerable capital of goodwill at home and abroad. That is as well, because the tasks it faces are far from simple. One way to sum them up is to ask how far the French are willing to see their politics and their economy refashioned on a West German model.

Chosen as a symbol of openness towards the centre, Mr Michel Rocard has been unable to persuade any front-rank centrist politicians to join his Government. Instead he has fallen back on reappointing most of the Socialist ministers of 1984-6, in what looks almost certain to prove a holding operation.

Anxious not to appear self-serving and treacherous, the centrist feel constrained by their election to the present parliament on a platform of united conservative opposition to socialism, and have so far been prepared only to say that they will "judge the Government by its actions", that is on the merits of each proposal as and when it comes before them.

This would amount to precisely that subjection of government to the whim of a shifting parliamentary majority which the institutions of the Fifth Republic are designed to prevent. If the centrist stick to that line they will provide the President with a good excuse, indeed a valid reason, to call new elections, in which few centrist can hope to hold their seats unless they renew their alliance with the right.

FDP-type role

Many of the centrist aspire to play the role in French politics that the Free Democratic Party plays in West Germany. But West Germany has a proportional electoral system and the FDP has shown itself willing to switch partners before rather than after a general election. For French politics to assume the German pattern France would have to emulate Germany in one or both of those respects.

Seven years ago Mr Mitterrand's victory caused dismay, not to say panic, on the French stock market and a run on the franc. That nothing of the kind has happened this week reflects the market's confidence that he and his Socialist friends have learned the lesson of their mistakes in 1981.

Mr Rocard's appointment is reshaping his party's policies accordingly. The trouble is that the Labour Party still contains a number of features that are likely to repel possible recruits from the Democrats, such as its undemocratic constitution, the block vote system and, perhaps most damaging of all, the umbilical connection with the trade unions.

For the time being, at least, the Labour Party is unlikely to regain its position as an alternative government in the possible victory at the polls people can believe. Without that belief, it will remain only half an opposition.

Adept tactician

The focus must therefore once again shift to the Democrats. They are in better shape as Mr Steel leaves them than was previously thought: in last week's local elections, they scored close to a fifth of the vote and effectively wiped out Dr David Owen's splinter group. Since that much was achieved in deeply adverse circumstances, the assumption must be that a new leader can now do better. Of the likely candidates, Mr Paddy Ashdown looks best placed to give the party the necessary push.

The lesson of Mr Steel's years is there to be learned. He was an adept tactician, but his interest in the details of policy was limited. Both can be positive qualities in a political leader, but in Mr Steel's case the most vital ingredient was missing. This was an ability to put across a set of values in which people could believe.

There is no mistaking the values of what has come to be known as Thatcherism. Voters may not support old-style Socialism, but they know what it is. When it comes to the Democrats, however, the central ethos remains a mystery. There is a vague idea of what it is not (it is not Thatcherite and not Socialist), but little of what it is.

Mr Ashdown may possess the best new look face, but he has yet to demonstrate that under him the Democrats can project a clear new set of values that will set the centre ground afloat.

Shifting balance

All three routes lie across the centre ground of British politics. All three depend in part on embracing the basic economic and political values that have shifted its balance towards greater care for the losers. Mr Steel signally failed to grasp this. Yet all the evidence relating to the post-war behaviour of the British electorate indicates that there is no hope of victory for a left-inclined Labour Party. This is understood by Mr Kinnoch: he is trying to

surging in that respect because he was the one major figure in the Socialist Party who made known his disagreement with those policies even at the time.

Article of faith

It has become an article of faith with French Socialists that the cycle of inflation and devaluation - the traditional escape route of French governments - is no longer viable now that France's economy is indissolubly linked to those of its European partners. They are determined to maintain the franc at its present parity, and the market clearly believes them. Yet the inflation differential since the last realignment in the European Monetary system in January 1987 has already pushed the franc up between 2 and 3 per cent against the D-Mark in real terms. There is clearly a danger that this Government, like so many of its left-wing predecessors on both sides of the Channel, will forfeit the initiative by staking too much on the defence of an overvalued currency.

Of course the French, like those in Britain who argue for full EMS membership, regard the link to the D-Mark as a valuable anti-inflation discipline. But at the same time they are acutely aware of the danger that West German caution will impose the present small-like West German growth rate on Europe as a whole.

President Mitterrand has devoted much of his energy to cultivating a close relationship with Bonn, partly with a view to gaining some influence over West German economic policy. Clearly he would not wish to jeopardise this influence by initiating an EMS crisis. The trouble is that so far there is little sign of French influence having any measurable effect.

Meanwhile, if devaluation is ruled out, the only alternative escape route is to make French industry competitive with Germany by holding labour costs steady and increasing productivity, which could only be achieved by a policy of resolute liberalisation and deregulation. The question is how far this will prove compatible with Mr Rocard's commitment to the "social treatment" of France's economic and political woes.

It reflects a sea-change in Europe's decade-long consensus on a joint fight against inflation, as price rises slow to a rate which a number of governments regard as acceptable for the long term. There are growing complaints by Germany's EMS partners, chiefly France and Italy, that relative undervaluation of the D-Mark and overvaluation of their currencies has created structural

David Buchan in Brussels analyses the EC's proposed liberalisation of capital movements

THIS WEEKEND finance ministers of the 12 member states of the European Community will gather at the German coastal resort of Travemünde for reflection before taking a major leap into the unknown and deciding to free all movements of capital throughout the Community.

The "unknown" is that while capital liberalisation is just one of the nearly 300 approved or proposed directives designed to create the single EC market by 1992, it has potential consequences that go far beyond the 1992 programme. It could turn out to be a rung on a ladder leading to a common European monetary policy and even to the establishment of a European central bank with all the pooling of national sovereignty that would imply.

West Germany, as current president of the EC Council of Ministers, has expressed high hopes that the finance ministers will pass the capital liberalisation directive in early June, knowing that otherwise the remaining six weeks of its presidency could pass without any important step towards the single market. In addition, Chancellor Helmut Kohl said this week that, while the time was not yet ripe to create a European central bank, the issue would be discussed by EC heads of government at their Hanover summit at the end of June. His Foreign Minister, Mr Hans Dietrich Genscher, has already suggested that the Hanover summit should set up a Wise Man's inquiry into the feasibility, nature and timing of creating such a bank.

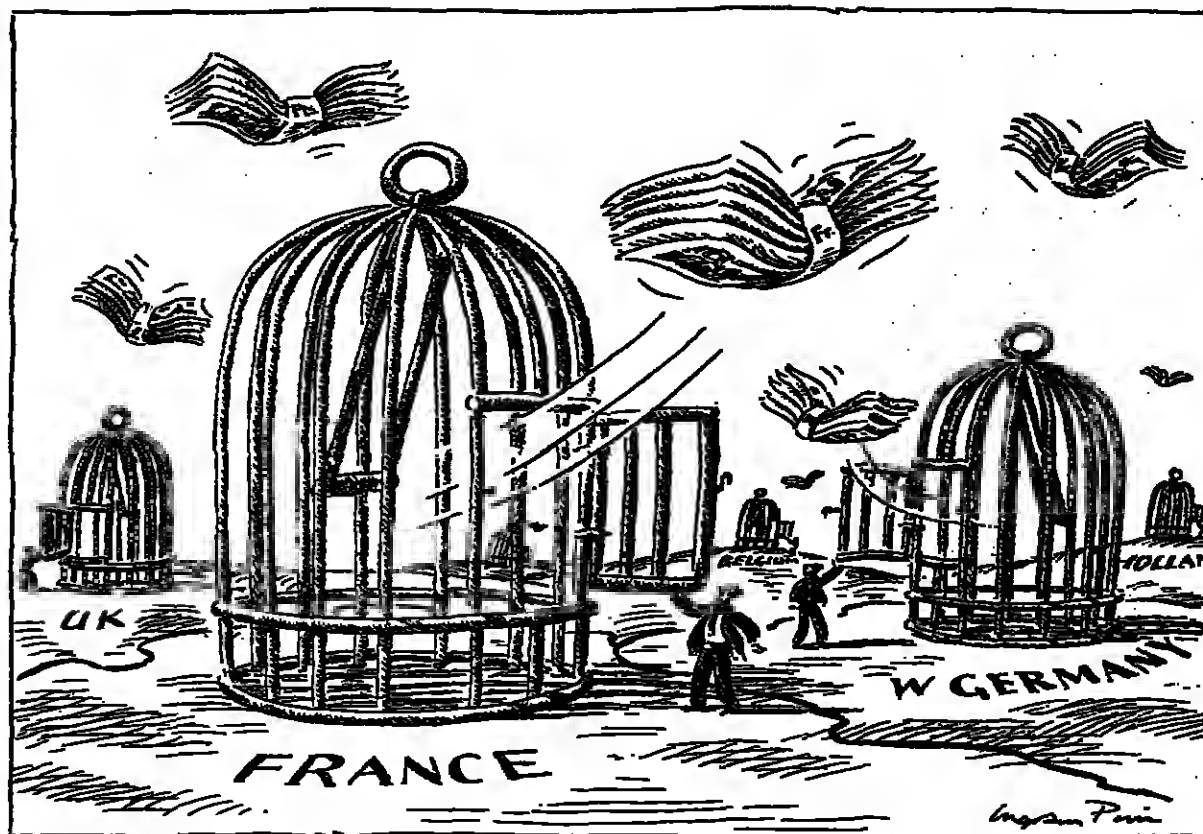
Might, therefore, 1988 see as big a leap in European monetary affairs as 1978 did with the creation of the European Monetary System and its knitting together of most EC currency rates?

There is certainly deep scepticism about fresh plans for anything approaching European monetary union. It is rooted in a widespread consensus that such a union inevitably implies a common economic, budgetary and fiscal policy, and that anyone who thinks a European government is just round the corner is hallucinating. The Community has consistently missed any past deadlines it has set itself in this field - notably the 1970 Werner report's call for economic and monetary union by 1980, and the 1978 agreement, at the time of the creation of the EMS, to establish a European Monetary Fund by 1981 as a sort of half-way house to a central bank.

It is therefore more than a little surprising that the central bank issue has been raised again for serious debate. Mr Edouard Balladur, then French Finance Minister, put it into play at the end of last year by posing a series of questions about a possible central bank for study by his fellow finance ministers, and proposing some shorter term reforms to the EMS. He lost it to this week, but there is no reason to suppose his successor will have any less interest in monetary reform. Probably to Mr Balladur's surprise, his propositions have since been backed by and forth by Mr Giuliano Amato, the Italian Finance Minister, and in West Germany, by Mr Gerhard Stoltenberg, the Finance Minister. Mr Karl Otto Pöhl, the Bundesbank president, has also been in the thick of it.

"The bizarre thing is that so far ministers have written more on this than their officials," comments one EC Commission official. But it is hardly surprising that the politicians have been unusually moved to put pen to paper. The monetary reform debate is highly political, going beyond the technicalities of intervention and currency volatility in the EMS to issues of jobs and growth across Europe.

It reflects a sea-change in Europe's decade-long consensus on a joint fight against inflation, as price rises slow to a rate which a number of governments regard as acceptable for the long term. There are growing complaints by Germany's EMS partners, chiefly France and Italy, that relative undervaluation of the D-Mark and overvaluation of their currencies has created structural



Setting Europe's money free

German export surpluses and stopped them expanding fast enough at home.

In a sense, what Paris and Rome would really like is places on the board of the Bundesbank, which essentially sets monetary policy for the EMS. But since they cannot get that, they have refocused the idea of a formal European central bank. Much has been made of the nuances in the various responses from Bonn and Frankfurt. But the basic message of Genscher, Stoltenberg and Pöhl to West Germany's partners is: if you want to join us in the driving seat, the Euro-bank would have to be a vehicle of German design, legally committed to price stability and, like the Bundesbank, independent of government. The very thought of such a model may, in the end, be enough to frighten Bonn's partners into dropping the idea.

The catalyst for these arguments is the imminence of the EC directive on capital liberalisation. With longer derogations for newer or poorer member states, this would, sometime in 1989, lift all remaining controls on short-term financial transactions unrelated to trade or direct and equity investments and let all citizens open bank accounts in other EC states. The move is an essential complement to other EC measures to allow the cross-border provision of financial services. But it has other, broader implications for monetary policy.

No one disputes the potential for quicker, sharper jumps in EMS rates, with short-term speculative money free to slosh around Europe. Nor does anyone challenge the logic that if member states want to maintain the currency stability of the EMS and to reach the degree of economic integration and achievement through complete capital

liberalisation, they cannot run deviant monetary, or economic, policies.

The link between capital liberalisation and reinforcement of monetary co-operation has already been clearly made. Last September's Basle-Nyborg agreements reinforced both the credit facilities (more money for central banks to intervene to support currencies within their margins in the EMS parity grid) and the co-ordination mechanisms (more quantified analysis by central bankers and finance ministry officials of exchange and interest rates movements). These changes were prompted by the hotbed co-ordination between France and Germany that led to the January 1987 EMS realignment. This was widely regarded as "unprecedented" and "forced" on governments by the markets. But the changes were also seen as vital to bolster the EMS in an era of free-moving speculative capital.

As far as the EC Commission was concerned, the Basle-Nyborg accords were a necessary, and sufficient basis for it to table its capital liberalisation proposals a month later. Indeed, the agreements proved their worth when a series of co-ordinated Franco-German interest moves and French intervention kept the EMS steady during the late autumn fall of the dollar. However, the Commission has not been unhappy to see its capital liberalisation proposals spark a debate about monetary reform. It may have limited competence for monetary affairs, but it also has as its president, Mr Jacques Delors, a former French Finance Minister, who has shown a far more consistent interest in monetary matters than his predecessors.

Some member states have no qualms about lifting national stances given their domestic capital pools. The UK, West Germany, and the Netherlands

have already done so. Denmark still insists on authorisation for the opening of bank accounts abroad, a formality which it could probably dispense with easily. Belgium and Luxembourg claim their dual foreign exchange system is not really a control on capital flows, but because of omissions of payment, they are ready to phase it out.

Of the rest, Spain, Portugal, Greece and Ireland can plead either awareness of EC membership or capital scarcity or both to be exempted for some while from the rigours of full financial trade. To the extent that capital liberalisation is a high-wire act for some member states, the Commission has proposed stitching together a stronger safety net out of two existing EC mechanisms for medium-term loans to member states in balance of payment straits. The likely outcome is that the EC governments will authorise a lending ceiling of around Ecu 15bn (£10.5bn) - from funds either borrowed on the capital markets or taken out of the EC budget.

But this is not enough to assuage the nerves of the two big states with a long tradition of capital controls - France and Italy. Both have passed restrictions in recent years, particularly for companies, but still limit the opening of bank accounts abroad and domestic lending to non-residents. Italy, in particular, wants a safeguard clause so as to be able to raise the drawbridge if trouble hits the lira, and it has also joined forces with France in urging "symmetry" in the responsibilities of strong as well as weak currency countries to maintain parities in the EMS.

Translated, "symmetry" would mean the Bundesbank buying francs or lira, or selling D-Marks, when the franc and lira come under market pressure. Since

Nyborg the Bundesbank has been prepared to lend D-Marks directly to, say, France to help support the franc before the French currency hits the floor of its margin within the EMS. But it steadfastly refuses to hold in its reserves, and therefore make any sizeable purchases of any foreign currency except dollars.

"The French are simply jealous of the D-Mark as a reserve currency," says one (non-German) central banker closely involved in the EC debate on monetary reform. But there is more than Gallic pique involved. Both France and Italy feel they have done remarkably well in getting their inflation rates to an annual level of 5 per cent or less. And their financial officials pay tribute to the EMS and its "German anchor" in this achievement. But this very success, they feel, gives them some leeway to expand, or would give them leeway but for strong money, high interest rate policies imposed by the EC club. And their financial officials don't want to be dragged into uncompetitiveness by Germany," says one French official.

A slightly different slant is provided by a senior Italian official. "The Germans, too, have a structural problem. They have to learn to liberalise their economy and generally become more optimistic about their future," he says. The fact is that some of Germany's partners are beginning to view with blank incomprehension its continuing economic angst 40 years after its last bad bout of inflation.

As to aid financial freedom to currency stability, as one Belgian official puts it, "There is clearly a risk, however, that one could jeopardise the other. One solution tentatively proposed, not surprisingly, in a paper by Mr Amato to his EC colleagues is that the fluctuation bands for most currencies around their central rate in the EMS be widened from the present margin of plus or minus 2.25 per cent to something like the 6 per cent margin permitted to the lira. But this idea is firmly rejected as an unnecessary step backward by most members of the EC. They argue that the 2.25 per cent margin is far less of a constraint than it was when inflation differentials between EMS members were much greater. Besides, a loosening of exchange rate ties would be seen as thwarting the integration drive towards 1992 and the single market." Mr Amato made his suggestion in the context of sterling joining the exchange rate mechanism of the EMS. He said there was fresh urgency for this because "nations not adhering to the exchange rate agreements would gain from the complete liberalisation of the capital market in Europe, without being subject to the restrictions that places on domestic economic policies."

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But the UK Government itself might soon rue that it cannot play the full role in the monetary reform debate that only full participation in the present system could confer. It is hard to envisage Mrs Thatcher taking a back seat on any major issue. But that is what she might be assigned to at the Hanover summit when monetary reform comes up for discussion.

The stakes are high. As the finance ministers at Travemünde will be well aware, there is a risk that complete liberalisation of capital movements could push the EMS backward instead of forward. As for a European central bank, it "cannot be carried out as an experiment," Mr Hans Tietmeyer, the long-serving secretary at the German Finance Ministry, said recently. "It must succeed at the first attempt. Its failure would mean more than just the setback of a few years in European monetary integration."

Otherwise engaged

■ Banquo's ghost scene had nothing on yesterday's annual meeting of Standard Chartered at the Connaught Rooms where the conspicuous absentees almost outnumbered those present.

Most notable was the non-appearance of Robert Holmes à Court and Sir Y K Pao, the two "white squire" shareholders who rescued Standard from the clutches of Lloyds in 1986 and are now group deputy chairmen with nearly 30 per cent of the troubled bank between them.

Sir Peter Graham, the chairman, said Holmes à Court had been "unavailable" to his somewhat understated reference to his efforts to sell off large chunks of his Bell Group and keep it afloat. His alternate, Alan Newman, was missing for the same reason. Y K Pao, the Hong Kong shipping magnate, also had more pressing engagements, in his case sorting out the constitution of Hong Kong in advance of 1997.

The third white squire, Malaysian Tan Sri Khoo, was absent as well. He was forced to resign his directorship last year after the Brunel bank fraud affair. The chairman was not sure yesterday where Khoo was, but said he had telephoned a few days before from Australia to ask if Standard was planning a rights issue.

The meeting also passed without the attendance of a Standard Chartered group chief executive. The previous one, Michael McQuillan, resigned in February (and was not mentioned once) and the new one, Rodney Galpin of the Bank of England, thought it better not to break his self-imposed purdah before he takes over in July.

The only ghost from the past who did turn up was Lord Barber, the former Chancellor who was chairman until last year. But since he led the resistance to what (with hindsight) was a most generous Lloyds bid, his standing among Standard's shareholders was hard to gauge.

OBSERVER

End to isolation

■ The Canadian Government is claiming a major diplomatic coup ahead of next month's world economic summit in Toronto. For the first time in more than a decade of summitry, the White House press corps is to share the same facilities as the rest of the world's media at the seven-nation meeting.

After all, the 200-strong group of journalists who travel with President Reagan traditionally set up their own press centre well away from the main summit venue. For the US Administration, that helps to ensure that reports sent home are uncontaminated by any views of other delegations to the summit. The journalists themselves jealously guard their access to the President and his spokesmen. According to Canadian officials, the White House has bowed to diplomatic pressure and agreed that this year they will have to work alongside the 5,000 non-isolationist reporters at the Toronto convention centre.

President Havers

■ The president of Wimbledon Football Club is Lord Havers, the former Lord Chancellor, and has been since just after they entered the football league a decade ago. He was then MP for Wimbledon. He believes he may be the only Wimbledon supporter in the House of Lords. He will be at Wimbledon on Saturday when the team takes on Liverpool.

Sex at Cambridge

■ Cambridge University is in the throes of another fine of its periodic academic rows. This time the difficulty is over the use of sexist language in the statutes which govern the university. The Council of Senate, the governing body of the university, recommended this week that the masculine pronoun in the statutes be changed to something



"You know what I miss? Colman's mustard and Worcester sauce."

non-gender specific. The Council has been swung by the arguments of Dr Joan Whitehead, a lecturer in psychology, who delivered a monologue to the Council on the history of sexual discrimination. Many men at the university did not understand the problem, she argued.

After all she said, the last person to discriminate against white, Anglo-Saxon, protestant, heterosexual, males was Mary Tudor. The opposition to the move is led by Professor John Baker. He points out that the change will certainly make the statutes more verbose and could lead to confusion of interpretation. The cost of the change could be about £10,000 in printing alone at a time when faculties need money for books and facilities.

If he can muster twelve brave men and true from the voting body of the university to oppose the recommendations before May 24, then all senior members of the university will be asked to vote on the matter.

Bond market

■ A City merchant banker reports that the person he was dealing with on the telephone concluded their negotiations with: "You have my word as a gentleman". Pause. "Or at least as a member of the Stock Exchange."

Democrat leaves

■ Miles Slater's imminent departure from Salomon Brothers International, mentioned in yesterday's Observer, was as close to unannounced as these things can be. He did not have to wait out of the door next week. But Slater adds, no parting is perfect.

He was offered positions in the Salomon headquarters in New York and he could have stayed in the London office. Yet once a new president was being put in on top of him, he decided to go. His son graduates from Vassar (co-educational for the last 18 years) next week. Slater had asked him what he would like for graduation present. He said two weeks abroad. So father and son are off to Australia and Indonesia towards the end of this month.

Slater senior will decide what to do next after that. It may not be directly in banking. He is interested in the World Bank and perhaps the US Treasury. Unlike most of the people one meets at Salomon, he is a registered Democrat. James L. Massey, the new chief executive of the London operation, is a member of the National Finance Committee of the George Bush for President campaign.

Bond market

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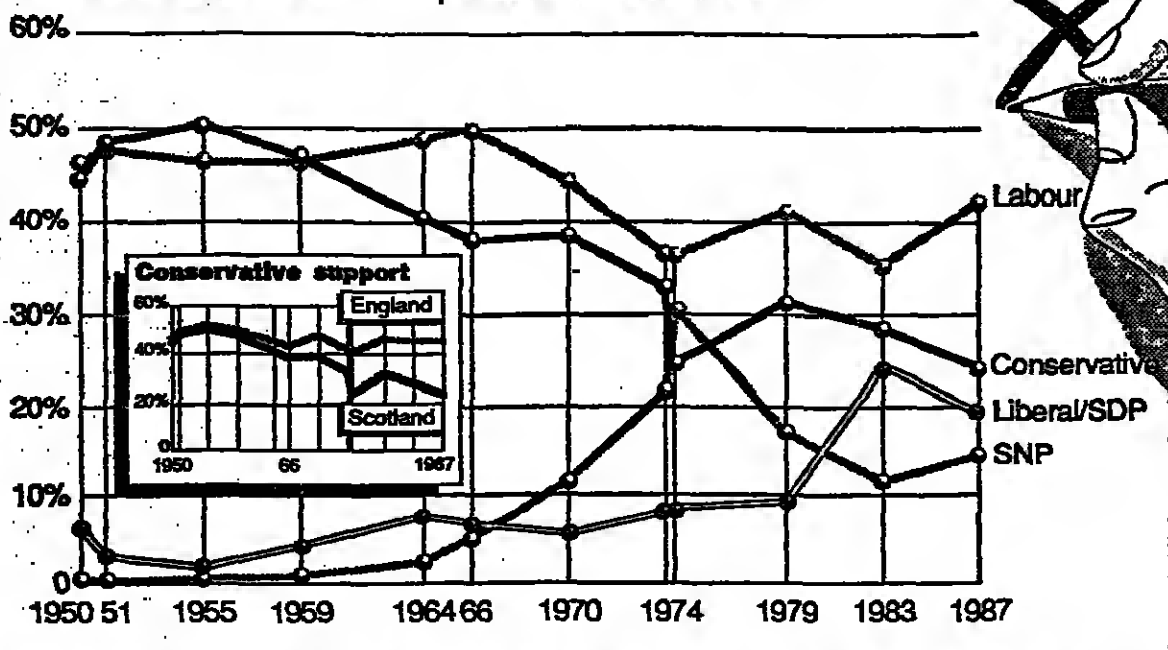
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POLITICS TODAY: Joe Rogaly

A Tory-free zone

How Scotland voted: the parties' share of the votes



MRS MARGARET THATCHER is puzzled. The British Prime Minister cannot fathom why Thatcherism is apparently not capturing hearts and minds in Scotland. She realises that there is of course something different about the Scots, reaching beyond the fact that they live seriously far north of Watford. You do not handle their affairs as you do those of England. Your Scottish Secretary, Mr Malcolm Rifkind does all that for you. Yet Malcolm seems like a sound man. He has been applying all the correct measures in his domain. He has been saying most of the right things. And still the great majority of Scots resolutely decline to turn into Tories.

When the Prime Minister addresses the Scottish Conservative Party conference in Perth tonight this conundrum will no doubt be uppermost in her mind. The bare statistics of it are indeed daunting. As the chart shows, the Tory share of votes cast in successive general elections has declined steadily since 1950, with only the rebound from the Scottish Nationalist resurgence of the mid-1970's breaking the otherwise smooth downwards curve. Although there are straws to clutch at in last Thursday's local election results, the overall figures suggest that this curve is still in effect.

The impact on Conservative representation at local government level is such that, despite some small net gains of seats in Aberdeen and elsewhere, and a growth in the vote in Edinburgh, Scotland could be said to be well on the way to becoming what Mr Neil Kinnock, the leader of the Labour party, has called a "Tory-free zone". At Westminster, the Tories are even more gloomy for the Conservatives. They are down to 10 MPs, the lowest figure since 1910. Even the Social and Liberal Democrats have nine Scottish MPs. Labour has 50.

Mr Kinnock said that this deviation more understandable if he herself had not been Prime Minister of the United Kingdom for the past nine years. After all, her policies appear to have gone down reasonably well in England. But the Scots seem particularly perverse. Take the several pockets of affluence on both coasts. They have their council houses, under Tory legislation, which allows them to do so. They buy shares in privatised companies, just like Southerners. In spite of stiff opposition, many of them are likely to accept the offer of "parent power" in Scottish schools. Yet they still stubbornly refuse to vote Conservative.

Mr Rifkind believes that this may be due to some kind of time lag. It is hard to fathom whether the Scottish Secretary, who I gather is spoken of as a high-flyer in the Cabinet, is kidding himself. He is an excellent advocate, trained to persuade himself

to make the best of his brief. His Labour counterpart, Mr Donald Dewar, leader of that 50-strong team in the Commons, asserts that it is simply insulting to assume that Scottish consciences (and therefore votes) can be bought with Thatcherite social policies. But then Mr Dewar, with a precise Scottish solicitor's mind, may also suffer from self-delusion. Most other observers in Scotland attribute the apparent consensus of the voters to a simple dislike of English-imposed values, or a more crude antipathy to the Prime Minister's voice, manner and gender.

The anti-Thatcherism is manifest even among Scottish Tories themselves. On Wednesday afternoon the conference in Perth debated social security. Four out of the five speakers expressed concern about the measures, or ineffectiveness, or apparent lack of compassion, or the Government's recent package of reforms. One, referring to the impact of the housing benefit change plus the poll tax, said that "we may not be talking about a huge number of people but there are enough of them to leave the conscience of every loyal Conservative uneasy." Another, from Provan, called the reorganisation of the housing benefit system "immoral". They were all applauded by the rather moth-eaten first-day audience.

It is hardly surprising, therefore, that a recent MORI poll for The Scotsman indicated that at the beginning of March that just about 40 per cent of Scottish Tories disagreed with the Thatcherite proposition that the Scottish people are too dependent upon the state. It was perhaps predictable that in yesterday's carefully-staged debate on devolution the amount of steam that had to be let off was so considerable. The old Scottish Tories are accustomed to making some gestures towards a Scottish assembly, ranging from a super-regional council to full federalism. After all, something along that spectrum is supported by all the other parties in Scotland. The new Tories will have none of it.

It was in fact this devolution debate that the Thatcher-Rifkind strategy for winning back Scotland was most potently expressed. The bigger and more vociferous second-day crowd, and the small group of young people with planted posters proclaiming "Devolution No - Thatcherism Yes" told it all. As so often when the Thatcherite back is to the wall, the instinct is to come out fighting. That means that the first step is to stop being apologetic about the peculiar circumstances of Scotland - in short, to turn the debate about devolution off, in order to concentrate attention on the United Kingdom-wide

debate on the creation of the enterprise society.

Mr Rifkind and his colleagues have reached this conclusion as a result of lengthy rethinking, following the extremely poor results in the General Election last year. The Scottish Secretary's analysis is partially defensive. It runs like this: Conservatives have historically been the second party in Scotland - first to the Liberals, then to Labour. Against that background, their performance in the year 1985, from which the subsequent 30-year decline is dated, was a peak. It was indeed an exceptional year.

At that time the only serious opposition was the Labour Party, which had 34 seats to the Conservatives' 36. The Liberals had one MP, and the Scottish Nationalists, with 0.3 per cent of the vote, none. Now there are four parties, which means that the Conservatives are squeezed. In 1987 they won a quarter of the votes, but only a seventh of the seats. Mr Rifkind would not complain about the disproportion. Those who live by first-past-the-post voting, as the Tories do nationally, must be prepared to die by it, as in Scotland.

More important than any of the above, in this analysis, is the Scottish culture. It rejects the Conservatives as an English party - but they claim, as Unionists, to be the oldest Scot-

man party. The present-day Scottish culture is, in the Thatcherite view, deeply infected by 80 years or so of increasing dependence on the state. Before that the true Scottish character was in evidence - individualist, enterprising, self-reliant (and, I might add, Liberal). Once, Glasgow was the second city of the Empire. This was not achieved by means of subsidies. Now its council is the largest landlord in Western Europe, the tenants long accustomed to low rents and dependence on the state.

This culture, this set of attitudes, must be changed. The first step is to win the party. The present conference is designed to do that. It is certainly re-shaping the Scottish Conservative party in the Thatcherite image, and its leaders are doing so with an apparently grim determination to show political confidence - even at the cost of alienating some of the remaining liberal-minded brethren among them.

The local gossip, incidentally, is that Mr Rifkind has little choice but to follow this course. At his back, it is said, is the almost unbearably young Conservative member for Strirling, Mr Michael Forsyth (born 1964). Mr Forsyth, who looks after both education and health for Mr Rifkind, has acquired the reputation of being a sort of Scottish Nor-

Lombard

Reflections on Plaza/Louvre

By Anthony Harris

WHAT REALLY happened at the Plaza and the Louvre? Why has the international management of exchange rates, which looked so successful for a time, apparently lost its grip? And if anyone knows, are they likely to tell us? It is customary to sneer at "instant history"; and when such a history tries to describe a string of negotiations which is still in progress, the dangers are obvious. All the same, Yoichi Funabashi's account of the Louvre and Plaza process, largely dismisses this doubt. He has seen the secret documents, and talked to virtually everyone who mattered (hardly any of whom were British). The result is not only a lot of new detail, but a new perspective.

What seems clearest is that economic summitry has rather little to do with economics, and everything to do with politics. The Plaza process started with politics; Mr Baker's warnings about protectionism in Congress were sincere. His aim was not only to re-start the dollar devaluation which had stalled in the summer of 1985, but to show that he was in control, and that international co-operation was the way to produce results.

The communiqué spoke of co-operation; but all that was really achieved was an agreement to intervene in the markets. There was not even a shadow of the general policy co-ordination Baker sought. Indeed, the Japanese saw the intervention pact as a way to avoid a fiscal stimulus; the Germans were concerned to slow the dollar's decline for fear that the shock of a hard landing would smash the EMS.

All this was partly visible at the time; but there are a couple of real surprises. One is the hidden precision of the pact: quite narrow exchange rate targets were set, and there was a budget for intervention, neatly shared out. Thanks largely to luck, this worked: the markets were sufficiently impressed to fall into line without much pressure.

The second surprise is the biggest: the ministers at the Plaza barely mentioned monetary policy in their talks. Yet now, in the dying days of the Reagan administration, there is little which the governments can co-ordinate apart from monetary policy. The myth of monetary auton-

omy survives, all the same; only a few weeks ago the American Bankers' Association was denouncing Mr Alan Greenspan for suggesting that the exchange rate should be among the targets of monetary policy. Meanwhile tension has reappeared between the big three. The Germans and the Japanese appear alarmed because heavy intervention has swollen their money supply numbers, while the Fed has been sitting on its hands until this week partly because US monetary growth looks modest, for the same reason. Do they ever really learn?

This doubt is reinforced by Funabashi's revelation of the exchange of political favours between Mr Baker and Mr Miyazawa, his Japanese opposite number, who managed interest rates and currencies in each other's electoral interests. The barely concealed hostility between Washington and Bonn is also discouraging, and so is Washington's persistent bilateralism.

Since the parties cannot even begin to agree about fiscal policy, as they have quite different views about how it works, and since the agreements they do make are dangerously ambiguous, as Funabashi shows, has the whole process come to the end of its useful life? The market evidently thinks so. Funabashi, however, evidently shares the view of Mr David Mulford of the US Treasury that policy co-ordination is simply in its early stages, and needs stronger backing and more precision.

One of the strengths of his book is that the reader is free to draw different conclusions. It is hard to imagine the process here described delivering the right policies, or delivering them in time to be useful. It has at least made all the governments concerned more aware that they cannot make policy without considering its international implications, and informing themselves of what their trade partners are planning. If it takes regular meetings to keep that awareness alive, they are worth holding; but it seems over-idealistic to expect much more.

Managing the Dollar: from the Plaza to the Louvre. Institute for International Economics, 11 Dupont Circle NW, Washington DC 20036, \$19.95

'We shall all be harmed'

From Professor Forrest Caple and Professor Geoffrey Wood.

Sir, The law on which the "equal value" judgment rests (FT report and leader, May 6) will make everyone in Britain poorer, restrict job opportunities for women, and make much more common discrimination on grounds other than suitability for the job.

One purpose of prices is to indicate when consumers want more of a good; rising prices signal to producers that more of their good is desired. When producers respond to this signal, resources are used in line with the wishes of consumers, and thus to their benefit. If prices are not to be determined by administrative decision, we shall all be harmed.

If the costs of employing certain kinds of workers are raised by administrative decision, employers will want fewer of them. Job opportunities will be restricted. A rise in unemployment among these supposedly protected groups can be expected.

Further, suppose an employer is prejudiced against some group - say, women. If they will work for lower wages than men, indicating this prejudice is for that reason costly. But if the employer is now forced to pay the same to members of both groups (even though they are doing different jobs) then the employer can indulge his preference as to race to himself.

Your leader remarks that "market economists say it (job evaluation) is impossible, but those on the ground seem to have little difficulty agreeing what in practice constitutes work of 'equal value'." Market economists do not say such judgment is impossible - only that it has no rational foundation.

Forrest Caple, Geoffrey E Wood, City University Business School, Froisher Crescent, Barking Centre, EC2

Letters to the Editor

Segregation helps discrimination

From Mr John Edmonds.

Sir, your confused leader on Julie Hayward's well-deserved victory in the House of Lords ("Sex, the law and economics," May 6) displays an ignorance that should shame the tabloid press.

You suggest two possible amendments to the law. The first is to permit non-pecuniary factors to be taken into account in equal value claims. In fact the Lords' decision may not prevent this - at least in theory.

The problem for employers is that they are unable in practice to justify the differences in employment conditions. This is because job segregation is widely used to facilitate discrimination. Women's work is undervalued precisely because it is done by women.

You then suggest that we might return to the ineffective "like work" law which restricted comparisons to those between women and men doing broadly similar work. Yet the equal value regulations were enacted, at the behest of the European Court, precisely to enable to compare their work with that of men in different jobs. Revoking them would place the United Kingdom in breach of its obligations under the Treaty of Rome.

Having failed to justify either of your amendments to the law, you take refuge in the shibboleth of "non-market mechanisms." Discrimination on grounds of sex (or race) is no more a market mechanism than insider dealing.

You then resort to the economic argument that social justice is incompatible with controlling inflation. Ridding the UK of

the injustice of sex discrimination in employment requires an injection of "new money" into women's pay packets. This need not be inflationary. A recent GMB (General Municipal, Boilermakers and Allied Trades Union) report on sex bias in the chemical industry suggests that an extra \$40m is needed each year to level up women's pay. Our report clearly identifies productivity growth - which has been 5 per cent per year for over a decade - as the source of this new money. So two years' productivity growth could cure the problem. It is not a question of where the money comes from, but how it is to be used.

We can agree that the legal procedures are "cumbersome and bureaucratic," but they were deliberately so designed by the Conservative Government in order to discourage equal value claims. Rather than advocate impossible amendments to the law, you would do better to advise managers to stop wasting their shareholders' money on legal fees and heed the words of Lord Goff, who hoped that the May 5 decision "may draw to the attention of employers and trade unions the absolute need for ensuring that the pay structures for various groups of employees do not contain any element of sex discrimination."

John Edmonds,

General Secretary of the General, Municipal, Boilermakers and Allied Trades Union, Thorne House, Ruxley Ridge, Claygate, Esher, Surrey

Quagmire in the Lebanon

From Mr E.A. Reader.

Sir, May I suggest that Mr Bloch's letter of May 7 should have been headed: "Whatever Israel does, must be right?"

The total disregard of root causes should, if it were a matter for reason, make nonsense of his entire letter. Until 1982 the Shi'ite villagers of Lebanon never featured as terrorists in Israeli propaganda, for the simple reason that their main concern was to extract a living from their land. The change was wrought when they experienced Israeli "defensive measures."

By what right does Israel occupy part of Lebanon, bomb and shell Lebanese villages at will, and then brand as terrorists any Lebanese who strikes back at the occupation force and attempts to retaliate against Israel? To justify the use of overwhelming armaments against non-Shi'ite Lebanese, other Shi'ites have been involved in kidnapping or hijacking is no more sensible than condemning all Jews for the killing of unarmed Palestinians.

Like Mr Bloch, I too am critical of both government and opposition - I, because both have failed to call for all possible measures to curb Israel (he presumably because he considers that they should not submit without protest to the will of Israel).

One can understand, while having no sympathy for, the frustration of those who share Mr Bloch's views, now that an Israeli onslaught in so-called "terrorists" not only fails to divert attention from the sufferings of Palestinians under occupation, but attracts widespread condemnation in itself.

E.A. Reader, 10 Birksdale Avenue, Pinner, Middlesex

There are two quite different classes of corporate philanthropy

From Mr Edgar Palmountain.

Sir, Mr Michael Frome (Lombard, May 6) does well to remind us that company directors are there to make money for their shareholders, not to give it to charity. He seems to think, however, that this position is to be justified largely on the grounds that corporate philanthropy is undesirable because it cannot and should not supplant that of the state.

Now it is to be noted here that the charitable institutions which seek corporate philanthropy are not by any means confined to the social area normally associated

with the operations of the welfare state. They include, for instance, orchestras, opera companies, art galleries, research institutes and specialised education initiatives of various kinds. Many of these would not expect to be funded by the state in whole or even in part, and some of them would actually refuse to be so funded.

Every charitable body, however, welcomes support from individuals, and it is hard to see why companies should not give similar support - provided always that this is fully and explicitly approved by their shareholders.

There are in fact two essentially different classes of corporate philanthropy. The first is the support of activities immediately relevant to the company's operations, such as donations to local good causes calculated to enhance goodwill or facilitate recruitment.

The second class covers those wider areas where no such specific justification is appropriate and where the approval of shareholders is patently called for. It is for such purposes that enlightened companies have established charitable foundations separate from the company itself and

directed by independent trustees. Such organisations, commonplace in the US, are in the UK neither numerous nor well-endowed. All of them are constantly obliged to reject large numbers of meritorious appeals or give little more than token support. It is by the increase and growth of these charitable foundations rather than through the wasteful and politically sensitive disbursement of public funds that the charitable processes of society will be best advanced.

Edgar Palmountain, Wider Share Ownership Council, Jaxon House, 94 St Paul's Churchyard, EC4

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SECTION II - COMPANIES AND MARKETS FINANCIAL TIMES

Friday May 13 1988

THE TRENCH
CONNECTION
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CONSTRUCTION EQUIPMENT

Hewlett-Packard in data network link with Nortel

BY LOUISE KEHOE IN SAN FRANCISCO

HEWLETT-PACKARD of the US and Northern Telecom (Nortel) of Canada have formed a joint development and marketing organisation to target the market for company-wide data and voice computer network systems.

The companies described the market as "a billion-dollar opportunity over the next five years."

Nortel is a leading supplier of telecommunications equipment, while HP is a major vendor of office computer systems.

The move is seen as a direct challenge to IBM, which through its acquisition of Rolm, a telecommunications equipment manufacturer, has developed a strong leadership position in the market for combined voice and data networks.

Other major suppliers of computer networks, such as Digital Equipment, lack the telecommunications expertise to combine voice and data communications, HP executives said, while AT&T, the leading telecommunications

supplier, lacks strength in computer networks.

The two companies will jointly fund and staff an organisation to be known as Corporate Networks Operation to pool the two companies' expertise in distributed computing, telecommunications and networking.

CNO will serve as a single source for large corporate customers building networks based on equipment from HP, Northern Telecom and third-party vendors.

The companies will each make a "multi-million dollar investment" in the venture, and expect that over the five years of its duration it will produce extra revenues of \$10m.

HP said the combined staff would initially be 30 and would be expected to grow. Company officials said, however, that both parties see this agreement as a significant commitment and will make equal contributions.

The joint venture will focus on corporate network systems that

are based on "open" industry standards, rather than proprietary systems.

Nortel said the companies share a common vision of multi-vendor corporate networks, and standards-based networking and computing systems.

The joint venture will result in co-operative efforts in computer-aided telephony and ISDN or Integrated Services Digital Network applications. ISDN is an international standard for multi-use networks.

In addition, the companies announced plans to integrate their network management systems, including HP's recently announced Open View Windows system and Northern Telecom's Meridian Data Networking System, which is currently in prototype testing.

Open View Windows is the subject of a major copyright infringement suit filed against HP by Apple Computer.

Deborah Hargreaves in Chicago on USG's efforts to fend off unfriendly advances Sending the Texan raiders back to the desert

ANOTHER FRONT in the running battle for control of USG, the Chicago-based building products company, was opened on Wednesday at the company's annual meeting with a challenge by a keen representative of Desert Partners, the Texan raiders.

Mr Joel Reed, president of Desert Acquisition, a unit set up by two Texas oilmen, Mr Cyril Wagner and Mr Jack Brown, to acquire USG, faced a generally hostile gathering of long-time USG shareholders - many of whom are retired employees of the gypsum and wall-board company, as he proposed Desert Partners' nominees to the USG board.

The meeting was interrupted with loud applause for shareholders who spoke out against the raiders. "Send Desert Partners back to the desert," one shareholder said amid cheers from the rafters.

In spite of being nominated by Mr Reed to positions on the company's board, Mr Wagner and Mr Brown themselves remained in Texas. "They are very private people," Mr Reed explained afterwards. "They seldom make public appearances."

Mr Wagner and Mr Brown have not been shy in their pursuit of USG, however, which they have been trying to take over since October.

The limited partnership, which owns about 10 per cent of USG's shares, has made a \$42-a-share tender offer that expires on Friday, putting a value of \$1.64bn on the company. In addition, the group has made a \$42-a-share tender offer for a higher value, but which contains highly leveraged junk bond components.

In response, USG has been mustering its defences, fighting

the bid in the courts and with a recapitalisation plan that the company says is worth more than Desert Partners' proposals.

The proxy contest for six seats on the USG board should give an indication of the extent of shareholder support for the recapitalisation, which is due to be put to a vote on June 24.

The company was claiming victory in the proxy contest after Wednesday's meeting - the result of the voting is due to be announced on May 20 - but Mr Reed, claiming Desert Partners had substantial support, cautioned against believing the USG prediction.

"We are determined to acquire USG," he said. "The whole issue is about whether shareholders have a right to see management negotiate value for them."

Mr Reed insisted that Desert Partners is not looking for a payoff or "greenmail" for its shares. "You do not spend eight months and tens of millions of dollars in expenses just to drive up the stock price," he said.

Management has contended that USG is not for sale and says the partnership's bid is not worthy of consideration. All other proposals - at a higher value than \$42 a share - are just "air-balls," according to Mr Eugene Miller, the company's vice chairman. USG's stock is currently trading at \$44 to \$46 on the open market.

In order to defend USG from the raiders, Mr Robert Day, chairman and chief executive, is having to lead the company with debt that he would rather not take on.

The recapitalisation, which involves payment of \$37 in cash for each share with \$5 in 16 per

FIVE-YEAR RECORD				
	Sales (\$bn)	Net income (\$m)	Capital spending (\$m)	Leverage* (%)
1982	1.42	80.3	58.9	14.8
1983	2.11	106.5	116.5	30.4
1984	2.33	223.8	132.9	17.8
1985	2.72	225.5	185	87.7
1987	2.89	204.3	178.7	122.3

* Long-term debt as percentage of shareholders' equity

cent junior subordinated debentures and one share in the recapitalised company, requires some \$2.2bn in funds. Most of the funds will be raised by bank financing with \$550m in subordinated debt.

USG expects to repay some of this debt through the sale of its Masonite wood fibres division - a business it acquired in 1984 - and Kinkead, a unit of USG Industries that makes shower and bath tub enclosures.

Mr Day said: "We will have to devote a lot of our energy to paying down debt and sell several key investments that we do not want to sell." Masonite has been estimated by analysts as being worth about \$900m-\$1000m and the company said it had received inquiries from several interested buyers.

USG had already initiated a restructuring programme in early 1987 as part of its three-year strategic plan to concentrate on four core building products businesses.

Mr Day said that this involved management buying back about 20 per cent of the company's stock as well as introducing an early retirement plan and reducing salaries to save about \$23m a year.

In addition, the company sold

shipments increased in March to a record monthly level for the company.

Mr Day also pointed out that 1987 first-quarter earnings were boosted by a \$30m unusual gain from the sale of some stock in its Canadian subsidiary.

Mr Kenall said that, nevertheless, 1988 would see housing starts decline to 1.45m-1.5m units from a level of 1.62m units last year. He sees this decline continuing into 1990.

He said this would put pressure on USG's sales of building products although this very regional market, the company was doing well to have much of its market share in the stronger north-east.

USG has further made a strong push into the repair and remodelling (akin to DIY) market, which is less cyclical in nature and currently stronger than new construction. This market, which represented a quarter of USG's 1987 sales, is greater in dollar volume than the new construction market.

Much of the company's future growth is, however, focused on USG Interiors, a division established in 1986 to make and sell interior decoration packages to commercial customers.

This division has so far concentrated on selling cubicles and office dividers as well as USG's more traditional wallboard and ceiling tiles.

The company has planned to expand down this route into interior design, although its plan to acquire new businesses could be hampered by its new debt burden if the recapitalisation plan, which will slash its capital spending budget by \$100m a year, goes ahead.

BTR Nylex to dispose of ACI unit

BTR Nylex, the quoted Australian offshoot of BTR of the UK, is to sell the steel division of its recently acquired unit, ACI International, to Atlantic Richfield's Arco Australia subsidiary, effective June 30.

The company said the disposal was in line with BTR Nylex's stated objective of concentrating investments in traditional markets around the Pacific rim. No price was disclosed, but BTR Nylex officials expect the division to fetch some A\$170m (US\$137m) to A\$180m.

Allis-Chalmers reduces loss

ALLIS-CHALMERS, the US air filtration and materials handling equipment group, operating under Chapter 11 of the US Bankruptcy Code, reports a \$9.7m first-quarter operating loss against \$11.4m in 1987.

A gain of \$1.7m from discontinued operations reduced the 1987 final loss to \$9.7m. Sales slipped to \$92.6m from \$94.6m.

Travelers to sell Canadian units

TRAVELERS, the US insurance group, has agreed to offer for sale Travcan, its Canadian subsidiary, and Travcan's insurance units. Travelers Life Insurance of Canada and Travelers Indemnity of Canada.

The Hartford-based group said it would concentrate on the US domestic insurance market and redeploy the capital resulting from the sale. In 1987, the Canadian unit had total premiums written of C\$339.2m and had assets of more than C\$460m.

Freeport McMoRan in Indonesia sale

BY KENNETH GOODING IN LONDON

FREEPORT McMoRAN, the New Orleans-based natural resources group, has sold part of its shareholding in Freeport Indonesia (FI), one of the world's lowest-cost copper producers, at a price which values FI at about \$470m.

The deal involved the parent group floating on the New York Stock Exchange its wholly owned subsidiary Freeport McMoRan Copper, which in turn owns 50 per cent of FI.

Underwriters led by Kidder Peabody have sold 5m Freeport Copper shares at \$17.50 each. Of the total, 3.75m shares were sold in the US.

The sale is in line with the parent group's policy of floating off substantial chunks of its subsidiaries to make their true value more apparent.

FI is by far the largest operation owned by Freeport McMoRan outside the US. The Indonesian Government owns 8 per cent and Norddeutsche Affinerie 3.7 per cent.

FI is mining in the Carstens

Gerber's earnings rise \$2.8m

BY OUR FINANCIAL STAFF

GERBER PRODUCTS, the world's largest producer of baby foods, yesterday reported a rise in fourth-quarter operating earnings from \$12.4m or 63 cents a share to \$15.2m or 77 cents.

However, a charge of \$18.5m to cover expected losses on a package of disposals produced a net loss of \$3.3m in the latest quarter. Sales rose from \$233.7m to \$258.9m.

Mr David Johnson, chairman and president, said operating results "understate the true strength of the quarter."

The company said its baby food brands ended fiscal 1988 with a market share of more than 70 per cent, the highest since 1982.

The increase was helped by volume increases resulting from higher birth rates and expanded distribution of new products.

For the year, the company reported net earnings from continuing operations of \$52.6m or \$2.66 a share, against \$34.5m or \$1.72. Sales jumped from \$908.5m to \$942.5m.

Davis considers rival bid

MARVIN DAVIS, the US entrepreneur, is contemplating making a \$15-a-share cash offer for Lorimar-Telepictures, the Hollywood studio which earlier this week agreed to a \$60m takeover by Warner Communications, worth about \$13% a share, writes Our Financial Staff.

Lorimar-Telepictures said yesterday it had received a letter from a Davis company requesting certain information "in contemplation" of making the bid. The letter said the information would be subject to proposed confidentiality and standstill arrangements.

Nynex growth 'on track'

NYNEX, the telecommunications concern, expects 1988 earnings to exceed last year's net income of \$1.3bn, or \$5.26 a share.

Mr Delbert C. Staley, chairman and chief executive, said Nynex was still "on track" with profit growth projections that were made before the stock market

plunge last October. He declined to predict the extent of this year's profit increase.

The company plans to introduce several new services including automatic meter reading for utilities, voice mail and message storage.

Consob seeks details of De Benedetti share plan

BY ALAN FRIEDMAN IN MILAN

CIR, Mr Carlo De Benedetti's master holding company, plans to incorporate the cash-rich quoted company shells left behind following the sale to Nestlé of Switzerland of the assets of the Buitoni food group.

The remaining Buitoni and Perugina shares are to be merged with CIR, which would bring liquidity of L1.815bn (\$1.05bn) to the holding vehicle.

Yesterday, however, the consob regulatory authority delayed the start of trading in De Benedetti group shares and demanded clarifications about the terms of the deal under which Buitoni shareholders are to be offered CIR stock in exchange.

When trading finally got under way, Buitoni's price fell by 6.63 per cent to L6.410 and CIR stock was down by 3.27 per cent at L5.490.

CIR described the Consob demand as "a mistake".

Bank of England concern on gold loans

BY OUR MINING CORRESPONDENT

THE BANK of England is having misgivings about the recent upsurge in gold loans, with which mining companies raise finance on the basis of future gold production, Mr Robin Leigh-Pemberton, the Governor, said last night.

The apparent returns on gold loans had led to the involvement of banks and other intermediaries, often as part of large consortia, with little or no understanding of, or previous

involvement in, the bullion market, he said.

Since the collapse in equity prices last October, bullion loans have become increasingly popular with gold mining companies as a method of raising development cash.

The system involves a miner borrowing gold from a bank or banks, selling it for immediate cash and paying back over several years in gold. Interest rates are low, typically

1.5 to 3 per cent and this can also be paid in gold.

However, the attraction for the banks is that the system enables them to earn a return on an otherwise non-interest-earning asset.

Speaking at the first annual banquet of the newly-formed London Bullion Market Traders Association, Mr Leigh-Pemberton stressed that the Bank had no doubt about the ability of the major bullion houses to assess and manage the risks of gold loans.

"But I would be less confident about other intermediaries who may be attracted to this market. It would be a matter for regret if such firms were to find themselves unduly exposed and, at the very best, able to meet their commitments only at a substantial and unanticipated cost," he said.

"The ramifications, particularly if they were to spill over to create potentially disorderly markets, should not be underestimated."

He made a strong plea for British companies to stay in British hands. "Our objective must be to tear down the walls of protectionism." It would be tragic if the only way critical mass on an international scale could be achieved in the UK was for the ownership of British business to be transferred overseas.

He told business leaders that although they had good reason to be more confident they could not afford to be complacent. "We are doing better; we are still not doing well enough."

UK rules out merger changes over 1992

BY HAZEL DUFFY IN LONDON

LORD YOUNG, Trade and Industry Secretary, last night ruled out any changes in UK competition policy as a result of the single European market coming into effect in 1992.

He told the annual dinner of the Confederation of British Industry (Britain's employers' organisation) that "1992 will not call for a sea change in merger policy - just a further evolution of the approach we have taken for many years."

CBI leaders have suggested that the monopoly consideration should take into account the fact that what creates a monopoly in the UK market should be extended to take account of the share a company would have in the whole European Community's market.

Lord Young said the criticism of those who said UK policy was too parochial was based on a misconception.

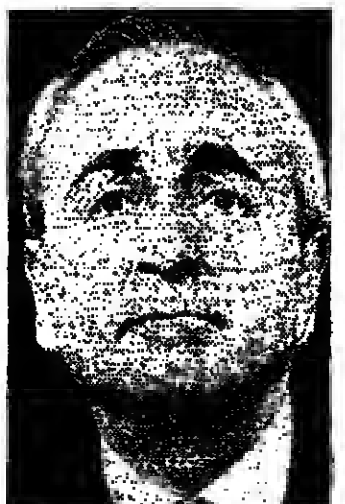
"Of course we look at the

effects of a merger in terms of the effects on UK customers and consumers. But the geographical nature of the market is clearly relevant: it may be a region of the UK; it may be the whole UK; but equally it may be the European or indeed a wider international market."

He added: "There have been many cases in recent years where a merger has created a high market share - sometimes in excess of 80 per cent - yet the merger has not even been referred to the Monopolies and Mergers Commission for closer scrutiny, let alone been stopped."

Mergers policy would evolve, however. "As competition increases from other Community countries so it will assume an even greater role in examining mergers."

Lord Young made no mention of the Swiss policy which makes it difficult for foreign companies



Lord Young: mergers policy will evolve

to take over Swiss concerns. But Sir David Nickson, in his last speech as president of the CBI,

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The Group's strength was also reflected in a 12.3% rise in partial operating profit. Trading for the Bank's own account, which achieved good results in the bond and foreign exchange sectors, was dampened, however, by setbacks on the stock market. Nevertheless, net profit reached DM 32.8 million, up 12.3% over the previous year.

As in 1986, it is proposed that Trinkaus & Burkhardt KGaA pay a dividend of DM 9.00 per DM 50.00 share, representing a total dividend distribution of DM 16.2 million on share capital of DM 90 million. The Group will retain DM 16.6 million, DM 9 million of which in the KGaA.

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INTL. COMPANIES

Banco Santander poised to take Italian stake

BY PETER BRUCE IN MADRID

BANCO SANTANDER, one of Spain's big private banks, is poised to buy a 30 per cent stake in Italy's 11th largest commercial bank, Istituto Bancario Italiano (IBI), from its owner, Cariplo, the big Italian savings bank.

It is understood in Madrid that nearly 10 months of negotiation between Santander and Cariplo could end later this month with an agreement under which the Spanish bank would take the stake in IBI in return for 14.5 per cent of its Catalan subsidiary, Banco Jover, just under 1 per cent of Banco Santander itself, and the rest in cash.

In its final form, the agreement might not match Cariplo's earlier expectations, which were for a significant holding in Banco de Santander itself, but it represents possibly the boldest European acquisition yet by a major Spanish bank.

Last year, Banco Santander entered the West German banking business by buying Bankhaus Central Credit and its valuable Visa card franchise from Bank of America for some Ptas8m.

The planned Italian deal, if it goes ahead, would add substance to Santander's refusal to join the trend towards bank mergers that still seems to be fashionable in Spain.

The bank said earlier this year that it would prefer to expand in the rest of Europe as a way of preparing for the single market in the European Community in 1992.

IBI, which made net profits last year of L2.1bn (\$16.5m) on assets worth L3,200bn and deposits of L5,100bn, operates mainly in the prosperous north of Italy. Before being sold to Cariplo it was owned by the late Mr Carlo Pesenti.

Agreement with the Italians was no doubt helped last month by the Bank of Spain agreeing to lift its restrictions on new foreign banks entering Spain and granting an Italian bank a license to operate here.

Banco Santander is one of the most profitable of the large Spanish banks and its stock market capitalisation of Ptas477m (\$3,830m) is the highest of all of them. It made the net profits of Ptas21bn last year.

Banco Espanol de Credito yesterday denied Spanish press reports that it was negotiating a merger with Banco Central, but said the two banks were discussing co-operation between their industrial holdings.

Both banks have extensive interests in construction and oil refining and hold significant stakes in several of Spain's leading power generating utilities.

ICI continues Faserwerke talks

BY PETER MARSH

IMPERIAL Chemical Industries, the UK chemicals company, is continuing to discuss the possible takeover of Norddeutsche Faserwerke, a West German fibres producer, despite the blocking of the acquisition two months ago by the West German Federal Cartel Office.

ICI's refusal to give up on the venture, which it argues is in the interests of both companies and could help in a much-needed rationalisation of the European fibres business, has general support in both the fibres industry and at the European Commission.

ICI said the matter was at a delicate stage. It would not comment beyond saying it was "still talking" to the German company, which, like ICI, specialises in nylon fibres used in textiles and industrial goods.

The cartel office blocked the acquisition on the basis that it would give ICI too great a dominance in the West German market for nylon fibres. The only other big supplier in this field in Germany is Rhône-Poulenc of France.

Officials in the European Commission have made it clear they supported ICI's move, which Brussels believes is necessary to reduce a general overcapacity in fibres production in Europe. The officials say the issue should be considered as part of an overall European industrial strategy rather than as a domestic matter affecting only Germany.

The European Commission is, however, reluctant to intervene as this might provoke a row with the German Government.

Professor Jean-Louis Juvet, director general of Paris-based

CIRFS, a European trade body for fibres companies, said he hoped the ICI takeover would still go ahead.

"It would be in the interests of Germany and the whole of Europe," he said. "If I were ICI, I would be extremely tough with the cartel office and try to find a mechanism so the venture can proceed."

Dr Gunter Metz, deputy chairman at Hoechst, a big German fibres producer, said he thought the action by the cartel office was "ridiculous." He said it indicated that "our legal people (in the German Government) still think in terms of one nation rather than thinking globally."

Hoechst is one of the biggest European suppliers of polyester fibre but is not involved in nylon production.

Eight banks in Spain ahead 35%

By Our Madrid Correspondent

PROFIT margins in Spain's banking sector continued to widen last year with the eight large commercial banks reporting a gain of nearly 35 per cent in total pre-tax profits for the first quarter of 1988.

Banco Hispano Americano, recently recovered from financial difficulties associated with takeovers, reported a massive 82.4 per cent gain on last year's first three months with profits of Ptas1.1bn (\$73m). Its growth has been followed by Banco Central, with a 42.6 per cent rise to Ptas10.5bn.

Other increases include roughly equal performances from Banco de Bilbao and Banco de Vizcaya, which are in the process of merging, with profits each up 31 per cent to Ptas1.1bn. Banco de Santander's consolidated group profits also rose about 31 per cent to Ptas1.5bn.

Banco Exterior, which is owned by the state, made pre-tax profits of Ptas2.2bn, a rise of 13.8 per cent. Four-month figures published yesterday put pre-tax profit at Ptas1.1bn, a 20 per cent improvement on last year, while Banco de Credito Espanol (Banesto) grew 22.7 per cent to Ptas10.6bn and Banco Popular, the smallest but most profitable of the big eight banks, saw first-quarter earnings rise 23.4 per cent to Ptas5.9bn.

With foreign competitors not yet free to expand at will in Spain, the local banks remain largely profitable. The sector, though, is undergoing considerable turmoil at present as several banks adopt their own strategies before the European single market in 1992.

Banesto was yesterday moved to deny strong speculation that it and Banco Central are also about to merge. The two banks have been experimenting with "co-operation" among their industrial holdings.

Israel Chemicals seeks to swap shares in the US

BY ANDREW WHITLEY IN JERUSALEM

ISRAEL CHEMICALS, the state-owned chemicals holding company, is seeking a share swap with a leading American chemical group, involving up to 49 per cent of its equity.

Major-General Chaim Erez, the president, said US partners were also being sought for the Dead Sea Bromine Group, a wholly-owned subsidiary. One possibility is that shares in the bromine producer will be floated in New York.

Earlier this month, a plan for the privatisation of a long list of Israeli state-owned companies, including Israel Chemicals, was submitted by First Boston International, the US investment bank appointed as a consultant to the Israeli Government.

Despite a decline in the prices of fertiliser, one of its main products, Israel Chemicals is forecasting an increase in sales this year

to \$1.03bn. Exports will represent about \$300m of the turnover. Profits have, however, been below expectations in the past two years, and Gen Erez said that while the company was anxious to go private, it was "not in a hurry" to conclude a swap deal on inadequate terms. The company's equity value is \$460m.

Much the same considerations apply to Dead Sea Bromine, the world's leading exporter of bromine and bromine compounds, with a turnover expected this year of \$20m.

The company was a prime candidate for privatisation three years ago, but the prospectus was withdrawn. It may be resumed. Mr Ariel Ginsburg, Dead Sea Bromine's president, said he hoped that by the end of the year the go-ahead would be received to start an initial minority equity holding in New York.

SGB cement subsidiaries' earnings surge by 62%

BY TIM DICKSON IN BRUSSELS

THE CHALLENGES for Société Générale de Belgique, Belgium's largest holding group, have been illustrated recently with the 1987 results for three leading companies in its portfolio.

CBR, Belgium's biggest cement company which made a big acquisition in North America in 1986, has reported sales of BF36.23bn (\$1,050m) for last year compared with BF30.35bn the year before, and net profits up 62.4 per cent in 1987 to BF2.34bn.

Looking ahead to 1988, the board says prospects are varied and the results are forecast at this stage to be "comparable" with those of 1987. The recovery of the construction sector in Belgium is expected to continue through this year.

Construction activities in the Netherlands are likely to be close to 1987 levels, progress in Canada will be supported by economic growth in British Columbia and the high level of activity should be maintained in the American states of Washington, Oregon and northern California.

"For the first quarter of 1988, results of the European activities, benefitting from outstandingly mild weather, have exceeded forecasts and are ahead of the same period in 1987."

The figures from Gechem, the chemicals and explosives group, and Vieille-Montagne, Belgium's largest zinc smelter and producer, are not so encouraging.

In Vieille-Montagne's case, the losses forecast last October have been confirmed and the group consolidated results amounted to BF3.07bn, of which BF2.17bn represented exceptional charges relating to restructuring costs.

For the future, the board says that "one can reasonably predict, even without significant changes in metal prices, the level of the dollar or the general economic situation of last year, that the company should at least break even in 1988."

Gechem, meanwhile, has recorded a consolidated group loss of BF2.15bn "but says that the large part of this will be non-recurring."

Multi-Purpose cuts losses after shake-up

By Wong Sulong in Kuala Lumpur

MULTI-PURPOSE Holdings, the Malaysian Chinese investment group, has succeeded in cutting losses after a large-scale management overhaul. Operating loss was 31m ringgit (\$12.1m) for 1987 compared with a loss of 65.5m ringgit in 1986. Turnover fell 20 per cent to 467m ringgit.

The after-tax loss was 29.5m ringgit compared with a loss of 57.2m ringgit previously. After taking into account minorities and extraordinary items, the net attributable loss was 27.6m ringgit against 228m ringgit.

The group said the reduced losses were due to higher profits from its plantation division and substantially lower losses by the shipping subsidiaries. However, the company's property, banking and lottery units recorded poorer results.

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May 13, 1988, London
By: Citibank, N.A. (CSSI Dept.), Agent Bank **CITIBANK**

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U.S.\$50,000,000 8 1/4% per cent. Bonds 1990

Notice is hereby given, on behalf of the Issuer, that, in accordance
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and the Terms and Conditions of the Bonds respectively, effective
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following information will apply:-

1. Rate of Interest: 8 1/4% per annum
2. Coupon Amount: US\$42.08
3. Interest Payment Date: 15th November, 1988

Agent Bank
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In accordance with the provisions of the Notes, notice is hereby
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14th November, 1988 has been fixed at 8% per annum.
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The Interest Payment Date will be 14th November, 1988.

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14% Bonds due 1986
(Issued on conversion of US\$50,000,000, 15 1/4% Bonds due 1986)

NOTICE IS HEREBY GIVEN that pursuant to Condition 4(c) of the Terms and Conditions of the 14% Bonds due 1986 (the "Bonds"), GTE Finance N.V. has elected to redeem all of the outstanding Bonds on 15th June, 1988 at the redemption price of 101 1/4% of their principal amount.

Payment of the redemption proceeds (US\$1017.50 per Bond) will be made against presentation and surrender of the Bonds cum Coupon No. 8, and subsequent attached, at any of the Paying Agents mentioned below:

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Banque Nationale de Paris,
16 Boulevard des Capucines,
75450 Paris, France

Commerzbank Aktiengesellschaft,
Neue Mainzer Strasse 52-56,
D-6000 Frankfurt/Main 1,
Federal Republic of Germany

National Westminster Bank U.S.A.,
80 Pine Street,
New York, N.Y. 10005, U.S.A.

Banque Internationale à Luxembourg S.A.,
2 Boulevard Royal,
2953 Luxembourg

Berliner Handels-und Frankfurter Bank,
Bockenheimer Landstrasse 10,
D-6000 Frankfurt/Main,
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Continental Winde Limited
162 Queen Victoria Street,
London EC4V 4BS, England

Société Générale de Banque S.A.,
Montagne du Parc 3,
B-1000 Brussels, Belgium

Coupons which mature on or prior to the redemption date should be detached and presented for payment in the normal fashion. Interest on the Bonds shall cease to accrue on and after 15th June, 1988.

DATED: LONDON, 13th MAY, 1988
For and on behalf of
GTE Finance N.V. by:

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Under the United States Interest and Dividend Tax Compliance Act of 1983, any payment made within the United States, including payments by transfer to an account maintained by the payee with a bank in the United States may be subject to reporting to the United States Internal Revenue Service (IRS) and to backup withholding of 20% of the gross proceeds if payees not recognized as exempt recipients fail to provide the paying agent with an executed IRS Form W-9 in the case of non-U.S. persons or an executed IRS Form W-9 in the case of U.S. persons. Those holders who are required to provide their correct taxpayer identification on Internal Revenue Service Form W-9 and who fail to do so may also be subject to a penalty of U.S.\$50. Please, therefore, provide the appropriate certification when presenting securities for payment or conversion if payment or conversion within the United States is sought.

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INTL. COMPANIES AND FINANCE

Gordon Cramb on the NZ investment group's latest reorganisation

Equiticorp looks to its reputation

EQUITICORP HOLDINGS, the New Zealand investment company which in the last four years has grown through a series of high-profile deals at home and abroad, is on the move again.

Expansion has brought it control of businesses as diverse as Monier, the Australian building products supplier group sold by Redland of the UK, and Guinness Peat Group, the London-based financial services organisation.

The stock market collapse last October, as for so many of the region's entrepreneurial companies, brought an abrupt change in the terminology heard from Mr Allan Hawkins, the former Westpac banker who as chairman had spearheaded its rise. He began speaking of a "consolidation phase" in which there would be assets surplus to requirements scheduled for sale.

As Australasian Investment stars from Mr Robert Holmes a Court to Mr Bruce Judge began succumbing to the realities of their overexposure to the scorched local equity markets, worries began to be heard among analysts that Equiticorp too might not long be able to sustain its high level of borrowings.

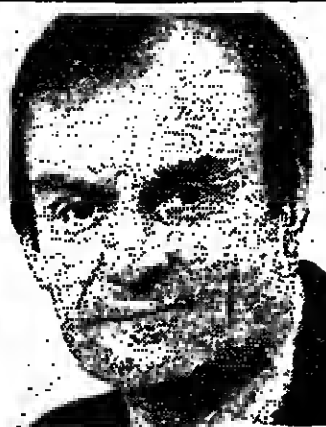
Although the company has insisted throughout the past six months that it remains liquid and that its underlying businesses are sound, only in the past week has a succession of events unfolded which Equiticorp sees as offering the clear prospect of re-establishing its reputation among international investors.

The latest came on Wednesday, when the 61 per cent owned GPG settled the long-delayed merger plans for its Guinness Mahon banking side, and Mr Hawkins announced that Equiticorp itself would move its corporate base from Auckland to set up in Hong Kong as a UK non-resident company. Australasian involvements will be run from Sydney.

This forms part of a reorganisation plan which, though in itself complex, aims to bring together



Allan Hawkins (right), chairman of Equiticorp, stresses that its aspirations remain international



four separately quoted arms of the group into a simpler structure. The New Zealand stock market was not thrilled, however, and shares in Equiticorp Holdings fell 6 cents yesterday to stand at 76 cents.

The very thinness of local equity trading - where volume has dwindled to around a tenth of pre-crash levels - was one reason which Mr Hawkins identified as prompting the move. Shares in the new Equiticorp International holding company will be denominated in Australian dollars and quoted in New Zealand, Hong Kong, and Australia, the last of which markets he expects to provide the bulk of its future funding needs.

"The Australian share market has developed depth and a range of international investors which is lacking in the New Zealand market," he said.

He did not elaborate on plans in Hong Kong where Capitalcorp International, its existing quoted offshoot, is to be absorbed into the new group. This remains dependent on the attitude of the territory's regulatory authorities.

The Securities Commission said yesterday that, before it would sanction a change in ownership, it would insist on the establishment of a firm directorial

presence in Hong Kong and a clear reason for operating there.

According to Mr Peter Hunt, Capitalcorp managing director - who is expected to resign as the changes go through - its most significant local asset is a 15 per cent stake in Chung Wah, a ship-building, equipment leasing and hotel management company which is also said to be the largest steel fabricator in Hong Kong. At current market prices for Chung Wah, however, the stake is valued at less than HK\$25m (US\$3.2m).

It has not been made clear where Mr Hawkins and his senior executives will spend their time. But Equiticorp's operations outside Australasia will be run from the present Capitalcorp offices which, said Mr Hunt, "can comfortably hold about 10 to 15 people."

The re-domiciling of Equiticorp is clearly aimed at tax efficiency, although Mr Hawkins says that unfavourable changes proposed for New Zealand's own national taxation structure are only one element motivating the move. Sir Roo Brierley is among leading New Zealand investors who have threatened to move their corporate empires offshore if the Labour Government imposes a harsher fiscal regime.

Instead, the Equiticorp chairman stresses that only 40 per cent of the group's NZ\$4.44bn (US\$3.06bn) assets are in its maternal market, and that its aspirations remain international.

Under the reshuffle:

● The new Equiticorp International will offer two shares and one option for every two Equiticorp Holdings shares. The options are exercisable at A\$1.40 until 1995.

● Equiticorp International will bid on the same basis for Equiticorp Tasman, its 59 per cent owned Australian offshoot, and offer two shares and an option for each share in Aurora, a New Zealand property group where it holds 78 per cent. Offer terms for the 32 per cent minority in Capitalcorp await documentation being drawn up in Hong Kong.

● Feltex International, a New Zealand carpet manufacturer in which Equiticorp currently has 60 per cent, will buy from its parent the Monier operations as well as Equiticorp's 80 per cent stake in New Zealand Steel, bought from the government last October. Following the cash and shares deal, Equiticorp's stake in Feltex will rise to 78 per cent and it will be the group's main industrial presence in the country.

The Feltex deal will provide an injection of cash for Equiticorp, but borrowings will still be high at NZ\$2.73bn against shareholders' funds of NZ\$833m. Equiticorp can also expect to realise some of its investment in GPG.

Equiticorp net profits of NZ\$105m for the year to last March were, despite the crash, matched in the first 10 months of its current extended reporting period which runs to June.

Mr Hawkins himself, whose stake in Equiticorp Holdings grew recently to 50.3 per cent, will emerge with 38 per cent of his reconstituted company. Unlike Mr Holmes a Court, though, no big cash benefits yet flow his way.



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Feltex acquisitions make
it number two in NZ

BY DAI HAYWARD IN WELLINGTON

FELTEX INTERNATIONAL, in taking control of the recently privatised New Zealand Steel and the Monier building products company in Australia, will bring total spending on its expansion programme to more than NZ\$240m (US\$19.3m) in less than a year.

The move will double the size of Feltex, which started as a carpet producer, to make it the country's second largest industrial group, with assets of NZ\$2.3bn and annual sales of NZ\$1.9bn.

Mr John Lindsay, the group's managing director, describes the purchases from Equiticorp as a big step in the Feltex strategy of establishing itself as a significant trans-oceania manufacturing and marketing company.

The NZ Steel and Monier acquisitions will cost the company NZ\$351m in cash plus 116.1m of newly-issued Feltex shares. In the Wellington Stock Exchange, Feltex shares closed 5 cents lower yesterday at NZ\$2.50.

Feltex took the first step in its expansion programme in May of last year with the acquisition of Allsteel, a North American commercial and systems furniture manufacturer, for NZ\$175m.

In November it bought Suer Sky, claimed to be the world's

leading designer and maker of architectural glass roofing systems.

In the latest purchases, its 80 per cent majority in NZ Steel ties in with many of Feltex's international operations which are large users of steel.

The Monier group itself consumes 200,000 tonnes of steel a year in Australia and the US while Allsteel requires another 45,000 tonnes.

Feltex, which was established in 1961, now has 35 manufacturing plants throughout the world - before the inclusion of Monier and NZ Steel - and has 5,500 employees. Monier has 103 facilities, including quarries, in Australia and another 10 in North America.

Under the new structure, 69 per cent of Feltex's assets will be in New Zealand, 17 per cent in Australia, and the rest in North America. The production of wool carpeting now accounts for only 14 per cent of its sales mix. The enlarged group forecasts that net profits will reach more than NZ\$100m for its current year, up from NZ\$71.8m.

Equiticorp International will have a 78 per cent shareholding in Feltex which, however, will have an increased level of debt after the acquisitions.

Minebea more
than doubles
interim profits

By Carla Rapoport in Tokyo

MINEBEA, Japan's aggressive electronic components and ball bearings company, more than doubled pre-tax profits in the six months to March, to Y8.8bn (\$70.7m) from Y4.1bn on sales up by 20 per cent to Y74bn. Most of the improvement was due to higher profits from its overseas subsidiaries acquired over the last several years.

The company is the world's leading manufacturer of miniature bearings and is famous for its aggressive approach to takeovers. Its profits appear to vindicate that strategy which is considered highly unusual within the Japanese business environment.

Minebea's single attempt at a hostile takeover, however, was abandoned earlier this year when it sold its 18 per cent stake in Sankyo Seiki, an electronics parts company. The group is continuing to diversify into semi-conductors and keyboards.

For the full year, it expects parent company pre-tax profits of Y15bn on sales of Y754bn.

To the holders of
CMAC

On May 16, 1988 holders of warrants from the original CMAC Corporation will be provided with a distribution of US\$100,000 per share of CMAC common stock. The distribution is based on the original US\$100,000 per share of CMAC common stock, as follows:

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(2) Distribution representing principal: US\$75,000

The distribution will be made on or about May 31, 1988.

(1) From and compensation received by CMAC as Secretary and Treasurer: US\$25,000

(2) From and compensation received by CMAC as Secretary and Treasurer: US\$25,000

(3) From and compensation received by CMAC as Secretary and Treasurer: US\$25,000

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■ Euromoney Publications has done well to come through a most difficult half-year in the international financial markets with profits higher than in the first half of last year.

■ Our turnover in the six months to March 31 grew by 38 per cent and our operating surplus by 13 per cent. Operating surplus does not include interest on our deposits which fell in line with lower interest rates.

■ Global Investor, Euromoney and its surveys, conferences, databases and our new Hawkins subsidiary all had good first-half and made higher profits.

■ For this better than expected outcome for the first half of our year, we have to thank some very good work by our staff during

months when leading banks and securities houses were slashing spending on promotion, including advertising.

■ The second half of our year has begun reasonably well. Barring another collapse in stock markets, or a similar blow to confidence, we hope for a good six months with profits probably not as high as in the second half of last year.

■ An interim dividend of 5 pence a share will be paid on 20 May, 1988 to shareholders registered on 13 May, 1988. Holders of international depositary receipts can receive their dividend from 20 May 1988, by presentation of coupon number 2 to Banque Internationale a Luxembourg or one of their agents.

Half-year highlights for 6 months to March 31

Turnover	£13,230,000	up 38 per cent
Pre-tax profit (unaudited)	£ 2,412,000	up 2 per cent
Earnings	752 pence a share	up 0.07 pence
Interim dividend	5 pence	same

EUROMONEY PUBLICATIONS PLC

FFV

Over the next few weeks the Swedish Annual Report Index will highlight key details from the latest annual reports from a series of leading Swedish corporations.

The FFV Group markets advanced technology. Most of the companies are involved in technically-advanced operations. Samels, for instance, is a world leader in the automotive after-sales market.

In 1987, FFV took another few steps towards its goal of becoming a multi-national industrial corporation. The international focus of operations was further strengthened by Telub's acquisition of the majority of the shares in the German company Bitronic GmbH (third-party maintenance) and the English company SPS Technical Ltd. (technical information and documentation services). The Aerotech group also acquired a 35-per cent interest in the English company, Qualstar Aviation Holding Ltd. (overhaul and modification of large "Wide-body" aircraft).

Group order bookings totalled SEK 5.1 million.

Invoicing rose during the year to SEK 5 billion, an 18 per cent increase on 1986.

Group earnings in 1987 amounted to SEK 165 million an increase of 50 per cent on the previous year.

The FFV Group has about 10,000 employees, with headquarters in Eskilstuna, 110 km west of Stockholm.

The FFV Group is highly decentralized and organized into five Business Areas. Business Area Ordnance is responsible for production of all defense material. Business Area Aerotech is mainly involved in aircraft maintenance. Business Area Telub deals within data processing, communications and electronics. Business Area Holding comprises several companies under development and Business Area Development, which is FFV's "nursery", handles new operations and also includes companies whose activities span the entire FFV Group.

Sweden

ANNUAL REPORT INDEX 1988

Last year (1987) was a good year for FFV, in which we achieved our objective of increasing sales to 1988. I anticipate a year of steady growth in the Group's financial results.

Rune Nyman
President and Chief Executive Officer

To find out more about the corporations featured in this series, send now for your personal copy of their 1987 Annual Report.

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INT'L COMPANIES AND FINANCE

Mary Helen Spooner on the latest sale by Santiago's state development corporation

Chile privatisation steams ahead

CHILE'S state development corporation (Corfo) has passed a significant milestone in its privatisation programme with the sale of an 18.4 per cent stake in Industria Azucarera Nacional (Iansa), the state sugar company.

The buyer is Chicago Continental Bank, a subsidiary of Continental Illinois, which paid a peso equivalent of \$9.5m. The sale fulfils Corfo's goal of selling 75 per cent of Iansa to private buyers. Iansa is one of 26 Chilean state enterprises undergoing partial or complete privatisation since 1985, when the corporation began the third phase of the Pinochet regime's privatisation programme.

The first phase, which began 10 years earlier, had consisted of selling companies which had been nationalised by the previous Government of socialist President Salvador Allende.

A second phase involved the sale of private companies whose high level of indebtedness had prompted authorities to take administrative control and thus prevent their collapse.

To date, the third phase of the privatisation process has resulted in \$600m in revenues for Corfo, which this year hopes to sell shares in six more state companies.

The new share sales involve a

CODELCO, Chile's state copper company, reported net profits of 267m pesos (\$1.08m) last year, more than double the 127.6m pesos registered in 1986.

Copper exports rose to 1.92bn pesos, up from 1.48bn pesos, reflecting the increased average annual price of 74.8 cents per pound against 68.2 cents in 1986.

Copper production, however, fell slightly from 1,102 tonnes to 1,090.5 tonnes, while the output of molybdenum, which Codelco produces as a copper byproduct, increased from 16,581 tonnes to 18,940 tonnes.

Molybdenum exports declined from 125m pesos in 1986 to 120.1m pesos last year.

According to the company's annual report, Codelco invested 323.3m pesos last year in new equipment and installation.

to cut its participation in Sociedad Chilena del Litio, a lithium mining joint venture with Foote Minerals of the US in the Atacama desert of northern Chile.

Corfo wants to reduce its share from 45 to 20 per cent in the company, which in 1986 exported \$18m worth of lithium carbonate, about one 25th of the world's production.

In addition, Corfo plans this year to sell its remaining holdings in Compania de Telefonos de Chile (CTC), the state telephone company, in a state-owned coal company and to reach a goal of 49 per cent privatisation in Endesa, the state power company.

Investment banks, both foreign and Chilean, are among the biggest buyers of state company shares and in many cases are

making use of the central bank's debt conversion programme to trade-discounted foreign debt notes for pesos at full face value.

Chicago Continental said in Santiago that it planned to finance its purchase of Iansa under this programme.

Mr Manuel Macaya, deputy director of Corfo's privatisation programme, said his department had received inquiries from other Latin American countries interested in Chile's experience with the sale of state companies, including some governments, like Peru's, which seek a greater, rather than a lesser role in their respective economies.

However, within Chile, the privatisation programme continues to receive brickbats from groups who question the wisdom of selling off profitable enterprises and in some cases even threaten to overturn the sales at some future date when a civilian democratic government takes over.

Corfo officials hope to avoid such a scenario by selling the state company shares to as many different buyers as possible, reasoning that large numbers of small investors would mount a more effective resistance to a government takeover than single corporate shareholders.

SKANDIA INTERNATIONAL HOLDING AB

Annual General Meeting

The shareholders of Skandia International Holding AB are hereby called to the Annual General Meeting to be held on Wednesday, 2 June, 1988 at 5 p.m. at Konserthuset, Hötorget, Stockholm, Sweden.

Agenda

1. Matters prescribed by the Swedish Companies Act 1975, and by the Company's Articles of Association.
2. The Board of Directors of Skandia International Holding AB has decided to propose to the Annual General Meeting that the Company issue convertible debentures to the employees of the Skandia International Group. Employees outside Sweden will be given the opportunity to subscribe, where it is legal and practicable.

The debenture loan will amount to a maximum of MSEK 120. The loan will have a term of approximately five years. Upon full subscription and conversion the number of shares will increase by approximately 650,000 to about 32,650,000. The increase corresponds to approximately two percent of the total number of shares.

Attendance at the meeting

Shareholders wishing to attend the meeting must

- be registered in the share register maintained by Värdepapperscentralen VPC AB not later than Monday, 20 May, 1988, and
- notify Skandia International, Corporate Law, Box 7693, S-10395 Stockholm, of their intention to attend not later than Monday, 30 May, 1988, by 4 p.m. Notification should preferably be in writing, but may also be given by telephone INT +46 (8) 788 45 58, and should specify name, address, telephone number and civic registration number where applicable, as well as the registered shareholding.

Shareholders whose shares are registered in the name of a nominee, must temporarily have their shares registered in their own names to have the right to attend the Meeting. Such re-registration must be effective not later than Monday, 20 May, 1988. Request for re-registration should be submitted to the nominee several banking days in advance.

Dividends

The Board of Directors has proposed a dividend amounting to SEK 2.50 per share to be distributed to the shareholders. The Board has recommended that the record day for entitlement to a dividend shall be Tuesday, 7 June, 1988. If the Annual General Meeting passes a resolution in accordance with the proposal, the dividend will be paid by Värdepapperscentralen VPC AB on Tuesday, 14 June, 1988 to those shareholders who were registered in the share register on the record day.

Stockholm, May 1988
The Board of Directors



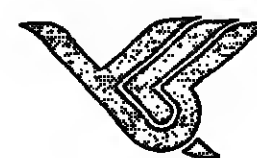
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YAPI-KREDİ BANK
A dedication to deliver.

YAPI KREDİ FINANCIAL HIGHLIGHTS TL (BILLION)								
	TOTAL ASSETS	TOTAL DEPOSITS	TOTAL LOANS	TOTAL REVENUES	SHAREHOLDERS' EQUITY	NET PROFIT	MARKETABLE SECURITIES TURKISH LIR	INTERNATIONAL TRANSACTIONS TURKISH LIR (\$BILLION)
1986	1,955.3	1,558.5	723.3	415.5	59.4	30.6	349.0	2.5
1987	3,043.0	2,334.1	1,018.8	572.5	137.6	61.0	606.0*	3.5**
INCREASE %	55.6	49.8	40.9	37.8	131.6	99.4	73.6	40.0

* Yapi-Kredi is "number 1" in Turkey in the capital markets where some 60 banks and other financial institutions are active. Yapi Kredi's share in capital markets is 15 percent.

** Yapi-Kredi's share in International Transactions is 12 percent.

YAPI-KREDİ FINANCIAL SERVICES INCLUDE TREASURY, CAPITAL MARKETS, FOREIGN TRADE FINANCE, LEASING, PROJECT FINANCE AND PRIVATE BANKING. CONTACT: İZZET PEKARIN PH.D. ASSISTANT GENERAL MANAGER, INTERNATIONAL RELATIONS, İSTİKLAL CADDESİ 283, 80050 BEYOĞLU, İSTANBUL, TURKEY. PHONE: (1) 144 28 63 FAX: (1) 144 89 99, TELEX: 34 144 YAPIM TR, CABLE: FORSKRED-İSTANBUL.

UK COMPANY NEWS

TWO INSURANCE COMPANIES REVEAL MIXED FORTUNES

Royal below City expectations

BY NICK BUNKER

THE DOWNTURN now under way in the vast US property/casualty insurance industry became clearly visible yesterday in figures from Royal Insurance, the biggest UK-based non-life insurer, as it reported quarterly pre-tax profits up only 15 per cent at \$55m.

Falling \$10m short of the most pessimistic City expectations, the results prompted a slide in Royal's shares, which closed down 22p at 400p. Earnings per share grew 6 per cent to 7p.

Analysts quickly noticed that the shortfall was largely due to one-off problems including \$7m of arson claims in New Zealand, a late inflow of \$10m of claims from last October's western European hurricane, and a \$30m (\$16m) addition to its US loss reserves.

Royal also took a \$5m charge

in the quarter ending March 31 to cover costs of reorganising its UK non-life operations and setting up The Insurance Service, its Bristol-based company selling motor insurance over the telephone.

Mr Alan Horsford, chief executive, refused to comment on last week's Parisian newspaper reports that Royal is in merger or joint venture talks with Group Victoire, which owns Abellie-Paix, a major French insurer.

Mr Horsford said that in the run-up to the European Community's planned creation of a unified insurance market "every insurance company is talking to every other insurance company about a variety of things in the light of 1992."

But he warned that British insurers could face threats as well as opportunities in a single post-1992 market, especially from

continental European insurers aiming to penetrate the UK.

The stock market's chief cause for concern was not in the bottom line figures but in signs of the tough trading environment Royal now faces in the US, accounting for about 40 per cent of its non-life business, where the last 12 months have witnessed a return of price-cutting by insurers for commercial property and liability risks.

Royal's written premiums there grew only 1.5 per cent in local currency terms to \$584.1m, below the rate of inflation in claims costs at a time when it said automobile liability and workers' compensation losses were still "very unsatisfactory."

"We clearly face a very demanding situation in America," said Mr Horsford.

He insisted however that Royal expected the downturn to be far less severe than the savage losses suffered by US insurers in the mid-1980s. Mr Horsford said he foresaw commercial lines rates starting to move up again in the US in 1990, because insurers would be under pressure from what he called "a double whammy" of rising claims combined with a big extra tax bill resulting from the 1986 US Tax Reform Act.

Royal is taking action to curb expenses in the US with a mandated 5 per cent cost reduction that its marginal increase in premium volumes reflected its policy of shedding business rather than underwrite it at unprofitable rates.

See Lex

Mild winter boosts first quarter at GA

General Accident, Perthshire-based composite insurer, nearly quadrupled pre-tax profits in the first quarter, as it reaped the benefit of a mild winter in the UK.

At the pre-tax level, group profits grew from \$17m last year to \$58.7m in the three months ending March 31, against a background of a 13 per cent rise in total non-life premiums to \$591.2m.

After an increased tax charge, attributable profits were \$43.5m (\$5.1m), while earnings per share were up 178 per cent at 22.8p.

The results prompted a 5p rise

in GA's shares to close at 915p, but that still left them trading at a significant discount to the net asset value per share of 982p, a figure which does not include the value of the group's life assurance business.

The figures heavily underscored the current health of the big composite insurers' property business in the UK, plus the return to significant profitability since 1985 in the private motor market, the source of some of their biggest problems since the early 1980s.

In the UK, GA more than

halved its motor underwriting losses to \$2.5m, despite of what it said was "a marginal increase in claims frequency."

In line with similar results from Commercial Union earlier this week, GA also showed an underwriting profit of \$1m on its UK householders' business, at a time when major insurers are confidently expecting to obtain an 11 per cent household structure premium rate increase this summer.

The main trouble spot for GA was in Canada, where amid signs

of a downturn in industry results the group saw its \$3.4m 1987 first-quarter profit turn into a \$1.7m loss.

In the US, the group's second biggest territory, where its Philadelphia-based operations are heavily committed to the motor market, premiums grew 15 per cent to \$371.2m (\$198m). GA managed a three percentage point improvement in its operating ratio - which measures claims and expenses as a percentage of premiums - from 108.5 per cent to 106.6 per cent.

Pearl shares advance as FAI lifts stake above 7%

BY NICK BUNKER

MR LARRY Adler, the Australian corporate raider, has lifted to 7.1 per cent the stake in Pearl Assurance which he began building last December.

The news helped spur a 9p rise in the UK group's share price to 474p, but came as little surprise to market-makers in insurance stocks who had last week suspected Mr Adler was buying Pearl shares heavily again after a three month interval.

The stake is actually held by FAI Securities, a subsidiary of FAI Insurance, the Australian group led by Mr Adler.

FAI first disclosed a 5.43 stake in January 1988, then lifted it to 6.46 per cent in early February.

Mr Nigel Proddow, Pearl's chief general manager, said he believed that in his latest buying Mr Adler is "just adding to his investment."

However, Pearl has long been viewed as a possible takeover target - though Mr Adler is not regarded as a likely bidder himself - largely because its history of conservative valuation of its assets and liabilities has left it with huge hidden financial strength.

Nominees reveal near-7% holding in Lyon & Lyon

BY CLAY HARRIS

PAXSTED Investments, a nominee company owned by Manchester stockbroker Ashworth Sons & Barratt, has bought a 6.56 per cent stake in Lyon & Lyon, West Yorkshire Ford dealer.

Lyon & Lyon shares added 2p yesterday to close at 222p, an all-time high, giving the company a market value of \$7.1m.

The Bately-based group said it had sent a Section 212 notice to discover the beneficial ownership of the holding, as it does for all new stakes of 1 per cent or more.

In 1987, Lyon & Lyon achieved pre-tax profits of \$479,582 on turn-

over of \$17m. It already has seven companies or fund management groups holding stakes of 5 per cent or more.

The largest single block, 11.25 per cent, is owned by Allied Partnership Group, the building services and plant hire company. APG on Wednesday disclosed a 10.54 per cent stake in Calfyns, Eastbourne-based motor dealer.

Seaford suspended

Share dealings in Seaford, the textile and PVC-coated fabric producer, were suspended yesterday at 130p at the company's request

Woolworth may buy up to 10% of equity

By Maggie Lirry

Woolworth, the retail group which includes B & Q, Superdrug, and Comet as well as the Woolworth chain, is asking shareholders for authority to buy up to 10 per cent of the company's shares in the market. A resolution will be put to shareholders at the annual meeting on June 8.

The group said it was not the directors' intention to take any immediate action. However, if the right combination of share price, corporate cash-flow and earnings growth prevailed it would want the ability to buy shares so as to enhance earnings per share.

In the accounts, published yesterday, a sum of \$273,000 is described as payments in respect of loss of office. During the year two directors left the group, Mr Malcolm Parkinson, who had been in charge of the Woolworth chain, and his deputy Mr Derek Pretty.

The accounts also show that the highest paid director - Mr Geoffrey Mulcahy, group chief executive - received remuneration totalling \$460,000 last year, a 59 per cent advance on the previous year. The remuneration is in part related to earnings, which last year rose by 43.6 per cent on a fully diluted, per share basis.

In a discussion of the future for Woolworth in the report, Mr Mulcahy calls for the legislation of Sunday trading. "I think that Sunday trading must come, because shopping is as much a leisure activity as going to the seaside and the public is losing patience with the current situation," he says.

New adviser at Racal

Hill Samuel lost another client yesterday, when Racal Electronics announced that it had removed the merchant bank as its financial adviser and replaced it with Goldman Sachs International and NM Rothschild. Racal would not comment on why it had chosen to change its merchant bank, except to say: "We looked at the ability of those who wanted to be contenders and Hill Samuel did not win."

BP first quarter replacement cost profit up 26% to £408m

BY MAX WILKINSON, RESOURCES EDITOR

British Petroleum yesterday reported a 26 per cent rise in after tax profit on a replacement cost basis for the first quarter of 1988 to £408m, compared with £324m in the same period of 1987.

On a historical cost basis, however, after-tax profits fell by 43 per cent to £263m, reflecting stockholding losses which resulted from the fall in oil prices.

Oil prices in the first quarter averaged \$15.70 per barrel compared with \$12.10 in the last three months of 1987, and \$17.80 the first quarter of 1987.

However, as a result of the fall in the value of the dollar, the decline of oil prices in sterling terms was 25 per cent during the 12 months to an average of \$8.70 in the first quarter of the year.

This depressed the contribution of the US part of the business to group profits, although BP says that in dollar terms the US results were better than expected.

On a replacement cost basis, the operating profit from the US was £260m, just under half the £740m operating profit for the whole group and 4 per cent better than the US result for the first three months of 1987.

For the group as a whole, lower crude prices depressed operating profits in the exploration and production and the refining and marketing parts of the business. Upstream profits fell 12 per cent to £407m, compared with the figure for the same period in 1987. Downstream profits were depressed by 21 per cent at £146m, mainly as a result of the low margins in the refining business, only partially offset by health marketing margins.

The star performance was by the Chemicals business which raised operating profits from \$51m in the first three months of 1987 to £133m. The minerals operations recorded an even larger proportionate rise from

\$10m to \$58m over the same period, mainly reflecting the increase in copper prices. The results reflect the full integration of Britoil, the former UK oil exploration and production company for £140m. The effect of the acquisition has been to raise BP's debt to debt plus equity ratio to 86 per cent compared with 83 per cent at the end of last year. Some \$300m of the cost of the acquisition remains to be paid. The main cost has been met by running down the group's cash balances and by utilising Britoil's cash to raise some \$800m, by long term debt issues of about £400m, and by disposals of about £330m in the period.

For the year as a whole, BP is hoping to reduce its debt to debt plus equity ratio somewhat below 85 per cent by using internally generated cash and further disposals which might total \$1bn or more for the whole year.

See Lex

Rodime reveals increased second-quarter deficit

BY ANDREW HILL

EXPANSION OF its Singapore plant contributed to second quarter losses at Rodime, manufacturer of Winchester computer disk drives.

The company incurred losses of \$3.7m (£1.98m) before tax in the three months to March 31, compared with a \$296,000 loss in the equivalent period.

Sales of the company's older products declined during the three-month period and turnover dropped from \$94.5m to \$83.4m.

The losses were aggravated by operational inefficiencies, according to Rodime. First quarter pre-tax profits of \$509,000 were more than cancelled out and losses before tax for the half-year to March 31 increased to \$3.2m (\$2.87m) on reduced turnover of \$45.8m (\$37.1m).

"To keep ahead, we gamble by investing in new product design and then rely on quality and performance," he said, adding that some of the largest players in the industry had opted for the new Rodime products.

The company - quoted in London and on NASDAQ, the US over the counter market - has factories in Florida, Scotland and Singapore. In the first quarter Singapore accounted for about 20 per cent of production, although Rodime says this figure is rising.

The loss per share for the quarter increased to 47.1 US cents (2 cents), and for the half-year loss rose from 22 US cents to 40.8 cents.

Rodime shares closed unchanged at 175p last night.

Suter raises Amari stake to 28.7%

BY PHILIP COGGAN

Suter, the acquisitive industrial conglomerate, has acquired a further 450,000 shares in Amari, a metals and plastics group. The purchase increases Suter's stake in Amari to 8.1m shares, or 28.7 per cent of the equity.

Staley continues to talk with Tate & Lyle

By Clay Harris

Tate & Lyle and Staley Continental were still engaged in negotiations yesterday in New York over the UK sugar refiner's £1.42bn (£753m) takeover offer for the US corn syrup group.

Tate's \$35 a share tender offer was due to expire at midnight last night. Late on Wednesday, for the second consecutive day, Tate extended the offer for another 24 hours. Staley shares were trading at 357 yesterday afternoon.

Withdrawal of previously tendered shares, meanwhile, reduced valid acceptances of Tate's offer for ordinary shares to 2.3 per cent by Wednesday night. It owned nearly 5 per cent before launching the bid.

Suter also has stakes of 25.1 per cent in containers group Metal Closures and a 21.98 per cent stake in engineering group Newman Industries.

Amari's shares rose 5p to 174p.

Sunday was a little quieter.

Thursday First day of dealings in Clinton Cards Shares trading at a 23p premium to the flotation price.

Friday 6th May 1. Advised George Armitage in its £69 million recommended offer by Marshalls Halifax
2. Documents published for SPP's £31 million recommended offer by Braithwaite Group.

Saturday 7th May Underwrote £74 million package of debt and equity to finance the management buy-in, led by Midland Montagu Ventures, of Lewis's department stores from Sears.

Sunday 8th May Slept in!

Monday 9th May Announcement of Clayform Properties' £89 million bid for Stead + Simpson, providing a £70 million 5 year loan facility.

Wednesday Closing of Systems Designers' successful £72 million underwritten rights issue for its acquisition of Scicon Group.

Thursday Rights offer opens for Concorde Energy's £138 million acquisition of Kelt Energy.

Over the last week our corporate finance and specialised financing teams underwrote substantial amounts of equity and debt for our clients who we advised on a flotation, rights issues, acquisitions, public bids and a management buy-in. We are confident that in partnership with our clients a rewarding week will lead to even greater success in the future.

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Royal Insurance

FIRST QUARTER RESULTS

- Pre-tax profits were up by 15% to £55.0m.
- General Insurance profit increased from £9.7m to £18.9m.
- A total earnings contribution of £10.1m from Royal Life Holdings.
- Earnings per share up from 6.6p to 7.0p.
- As far as the rest of the year is concerned we believe we can outperform the market in Canada and the USA. Elsewhere the outlook and trading environment is generally satisfactory, especially in the UK.



Royal Insurance

A full statement for the first quarter results of 1988 (of which the above is an extract) will be mailed to all shareholders, and is also available from Corporate Relations, Royal Insurance plc, 1 Cornhill, London EC3V 3QR. Please send me a copy of Royal Insurance's first quarter statement.

NAME _____
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هكذا مثلاً ١٤٤٧

UK COMPANY NEWS

BOARD CHALLENGED OVER LITIGATION AGAINST ERNEST SAUNDERS

Guinness faces claim from former chairman

BY LISA WOOD

Guinness is facing a potential claim by Mr Ernest Saunders, its former chairman, of between £2m and £3m for his alleged wrongful dismissal.

The size of the potential claim was disclosed yesterday at Guinness's annual meeting by Mr Jeffrey Littman, a barrister who said he was retained by Mr Saunders.

Mr Littman challenged the Guinness board over why it had not informed shareholders of Mr Saunders' possible claim of wrongful dismissal. He also questioned Guinness as to the cost of pursuing its own action against Mr Saunders and asked why the drinks group was not taking similar action against Mr Olivier

Roux, former Guinness finance director.

Mr Saunders informed Guinness last July that he would be making a claim for loss of earnings and ancillary benefits such as pension rights and the indemnity the other directors had against the costs involved in answering questions from the Department of Trade and Industry. No estimate was given at the time as to the size of his claim.

In January, the High Court refused to suspend the action against Mr Saunders by Guinness concerning a £5.2m payment made to Mr Thomas Ward, a former director of Guinness during Mr Saunders' chairmanship. Guinness's action, if successful, would allow it to claim back from

Mr Saunders any part of the money Mr Ward was unable to return.

But the High Court agreed to Mr Saunders' application that his counter claim against Guinness for wrongful dismissal should be suspended pending the hearing of the criminal charges against him. These criminal proceedings are not expected to start before next year.

Mr Littman said that shareholders had a right to know why Guinness was still pursuing Mr Saunders over the £5.2m paid to Mr Ward. Earlier this week, the Court of Appeal ruled that Mr Ward improperly received the £5.2m and that Guinness was entitled to get its money back. Mr Littman said that if the

money was paid back by Mr Ward Guinness would have no claim against Mr Saunders. He questioned why the Guinness board was still pursuing its action against Mr Saunders when it appeared that Mr Ward was not unable to pay back the £5.2m.

Mr Norman Turner of Landau & Landau, solicitors representing Mr Saunders, said after yesterday's meeting: "Even if there is an outstanding claim against Mr Saunders he has not got any money anyhow."

"Guinness appears to have given instructions to its lawyers to pursue actions against Mr Saunders but does not appear to have given consideration to the economics of the cost of such litigation or how much the company

might stand to gain, assuming the action was successful."

Sir Norman MacFarlane, Guinness chairman, said, in response to Mr Littman's request for answers to his questions: "I do not consider this meeting is an appropriate forum to discuss litigation which is not material to the accounts." He said Guinness had not isolated the cost of the litigation against Mr Saunders but it was not substantial. Referring to Mr Roux, Sir Norman said: "I do not think this is the forum to discuss the group's litigation strategy."

Sir Norman had earlier told shareholders that his board would only answer questions related to the report and accounts.

ABF sells W German supermarket

By Clare Pearson

THE WESTON family, which controls Associated British Foods, yesterday ended a twenty-three year interest in the West German supermarket business with the announcement that Deutscher Supermarket was being sold to a group of domestic investors.

Associated British Foods is selling its 40 per cent stake in Deutscher at a profit of some £51m and Wittington Investments of Canada, a holding company for the Weston family interests in Canada, is shedding its 60 per cent stake.

Mr Gary Weston, ABF's chairman, said the sale had represented a "unique" opportunity to dispose of a long-held trade investment, from which it had never received dividends as all profits were ploughed back.

Deutscher is about the eighth biggest operator chain in the fragmented West German supermarket sector, which Mr Weston said he saw as mature and heavily-regulated. ABF had never participated in the management of the company, which was its only supermarket interest outside the British Isles.

The stake is being sold on a multiple of more than twenty-five times earnings, Mr Weston said.

Bond moves into UK property market in Imry joint venture

BY PAUL CHEESBRIGHT, PROPERTY CORRESPONDENT

Bond Corporation, the Australian conglomerate headed by Mr Alan Bond, yesterday effectively launched itself into the British property sector by taking a half share of Imry Merchant Developers' St George's Hospital development.

It is paying £20m for the share, its biggest British property investment so far, to bring its UK property interests up to a value of £50m. At the same time it has set up with Imry a joint company, Imry Bond, both to manage its existing assets and to pursue joint ventures.

The St George's Hospital project, named for over two years by Imry, fits into the Bond criteria of high quality property developments. Situated at Hyde Park Corner in London's West End, it is planned to convert the historic building into a luxury hotel and build adjacent a 150,000 square foot office block.

"It is our intention to pursue quite actively the property business in the UK and the vehicle is the joint venture," said Mr Alan Birchmore, a Bond director. He noted that Bond lacked experience of the British property sector and that rather than starting from scratch, it made sense to form a joint venture.

Although Bond Corporation is

diversified internationally into other sectors its origins are in property.

For Imry itself, which has just completed a merger with City Merchant Developers, the arrangement with Bond gives it recompense for the time and money spent on bringing the St George's Hospital to the point of construction.

"For a company of our size, we should be rewarded for our labours to date and then take a good strong financial partner," said Mr Martin Myers, the Imry chief executive.

Imry expects the new joint venture company to be "a tremendous profit centre in coming years". Apart from the management of the Bond property assets, new projects will be pursued and the first should be announced in the coming months.

Mr Bond and Mr Myers were brought together by Mr David Davies, who is chairman both of Imry and Hill Samuel, the merchant bank. The idea of a link between the two was first mooted last summer but then put on ice because of the October stock market crash. When Bond emerged unscathed and the UK property market remained buoyant, the idea was revived and the basic plan settled in 24 hours.

Consortium lifts EPIC offer

BY PHILIP COGGAN

Giltvite, a consortium led by Mr Stephen Wingate, yesterday increased its chances of winning control of Estates Property Investment Company by acquiring a 6.1 per cent stake in the company from UK Land.

The acquisition of the extra stake means that Giltvite has been forced to increase its bid for EPIC to 27.5p per share, the price it paid for the 1.8m shares owned by UK Land. Like its two previous offers - of 26.5p and 27.0p per share - Giltvite's new bid, which values EPIC at £57.3m, has been recommended by the EPIC board. The new offer expires on June 1.

The battle for EPIC began in

January when Peachey Property made a 24.0p per share offer. Peachey subsequently launched an increased and final offer of 26.0p per share and acquired a 26 per cent stake in EPIC owned by London Securities.

The Giltvite consortium made its first bid in March. Mr Wingate, a former managing director of Wingate Property Investments, is backed by Eagle Star, Mercury Asset Management, Kleinwort Investment Management, Cigna and Mr George Soros.

UK Land further complicated the situation by building up its stake in EPIC in the midst of the bid battle. But UK Land has now

agreed not to conduct any further dealings in EPIC's shares whilst Giltvite's offer remains open.

Following the purchase of the UK Land stake, Giltvite either owns, or has received irrevocable undertakings for 33.8 per cent of EPIC. It is likely to make an announcement regarding its conditional acceptances today. Peachey owns 33.2 per cent of EPIC outright.

Caird to acquire cleaner

BY PHILIP COGGAN

Caird Group yesterday made its largest acquisition yet in the waste disposal sector with the announcement of a recommended £7.2m offer for Wistech, a specialist cleaning and materials handling group.

Caird, which also has interests in property development, has bought several small waste disposal companies over the last few months.

It has also bought a 5.5 per

cent stake in Leigh Interests, a quoted waste disposal contractor. Wistech was the subject of a management buyout from construction group George Wimpey in 1983.

Caird is offering 40 of its shares for every 100 in Wistech, which is traded on the over-the-counter market.

On last night's Caird share price of 188p that values each Wistech share at 67.2p.

Bio-Isolates makes loss provision of £497,350

BY PATRICK DANIEL

Bio-Isolates, the struggling USM-quoted whey processing company, yesterday reported a smaller pre-tax loss of £163,700 for the year to end-December, against £452,700 a year earlier, but made an extraordinary loss provision of £497,350 because of unexpected problems at its Irish joint venture plant.

The company, which produces a protein isolate called Bipro from the cheese-by-product whey, said the provision was for the termination of Mitchellstown Isolates. The provision represents the full value of its investment in the plant and the estimated cost of terminating the joint venture.

Bio-Isolates said the Mitchellstown management team had been "unable to achieve budgeted production volumes and cannot guarantee that Bipro produced at

this site will meet international product quality standards." Including the extraordinary item, the total loss for the year was \$686,000. This is Bio-Isolates' sixth annual loss since coming to the USM in 1982.

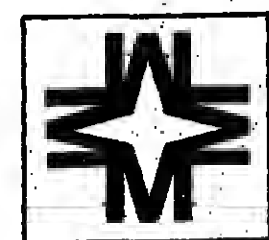
Total sales of Bipro doubled to £1.3m in 1987, but the amount attributable to Bio-Isolates was \$500,700, marginally less than the previous year (\$513,500).

The company said it remained cautiously optimistic that it could build on a good first quarter performance. It also hopes to exploit opportunities for its new product, Bipro-IG, an immunoglobulin concentrate used as a supplement for newborn calves. The restructuring programme undertaken in connection with its recent \$650,000 rights issue had been almost completed.

DIVIDENDS ANNOUNCED

	Current payment	Date of payment	Corresponding div	Total for year	Total last year
Caradon	5.5	Aug 12	-	8	6.5
Concentric	2.34	July 1	1.95	-	14.5
English China	5.6	Sept 30	5	5.5	7.25
Hemphill Trust	3.5	-	3.5	7.85	1.1
Imperial	1.25	-	1.1	1.354	2.5
Perpetual	0.8	-	0.8	-	6.5
UK Scientific	2.7	-	2.4	-	14.2
Vaux	5.47	July 1	4.7	1.5	4.8
Weston Selection	5.47	July 6	4.8	8.25	7.55
Yorkville	5.5	-	-	-	-

Dividends shown pence per share not except where otherwise stated. *Equivalent after allowing for scrip issues. †On capital increased by rights and/or acquisition issues. ‡USM stock. §Unquoted stock. ¶Third market. *Carries scrip option - minimum 10.5p final intended after 15 months.



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Public Limited Company

PRE-TAX PROFIT UP 24%
PROMISING OUTLOOK

- * Record pre-tax profit, up from £3,907,000 to £4,831,000. Progress shown in all sectors of business.
- * Dividend increased from 5.50p to 7.50p, covered 3.15 times by earnings after tax.
- * Earnings per ordinary share up by 27% at 23.64p.

"Reorganisation and building work continues and those changes coupled with an encouraging order position make the outlook for the Group promising".

C. M. Fenton, Chairman

TRADING SUBSIDIARIES

British Mohair Spinners	Worsted spinners
Geo. Akroyd Junr	Commission combbers
Jeremiah Ambler (Ulster)	Worsted spinners
Cotton Yarns	Synthetic yarn processors
Stock Bros.	Woolen spinners
Jard	Spinners of hand knitting yarns
T. Mel Engineering	Acoustic engineers
Kaighley Piece Mills	Property company
W. B. & U. Atkinson	Manufacturers of textile machinery accessories
M.G. Packaging	Merchants of paper and packing materials
Giggins	Merchants of paper and packing materials
The Jewel Blade Co.	Manufacturers of industrial, surgical and razor blades
Sewing Machine Parts	Suppliers of parts for industrial sewing machines

Copies of the Annual Report and Accounts may be obtained from The Secretary, British Mohair Holdings plc, P.O. Box 58, Midland Mills, Bradford BD1 4HL.

Anyone can jump to a conclusion

We look before we leap

INVESTORS are interested primarily in the answer to a single question: what happens next? That is why financial markets reflect today what is expected tomorrow, and why investment research is called upon to bridge the gap.

Our investment analysts, therefore, are faced with some major questions. Where is this market going? What are that company's prospects? How will investors assess them?

For the answers, we rely upon the powerful combination of knowledge and experience drawn from our research teams, backed by our daily involvement in world markets.

Our understanding begins with the markets themselves. What are the economic and political trends? What are the implications for currencies and interest rates? What returns do investors require?

Next, industry. What are the patterns of demand and supply worldwide? Where are the opportunities for growth?

Finally, individual companies. What are their strategies? What do we think of their management? How should they be valued?

Although our answers are specific, we derive them from

the widest possible background. We were, for example, the first group with membership of stock exchanges in London, New York and Tokyo. Our research in these markets is complemented by coverage of other key areas, notably Continental Europe.

Because we recognise that scale alone is not enough, we aim to ensure a coherence of approach and clear lines of communication. As a result, we can keep our clients informed of relevant developments around the world, both in particular industries and companies, and within the shifting climate of international opinion about markets, sectors, shares and financial instruments.

All this raw material, however, is just start. Interpretation is required to unlock its full value. We look to our analysts for flair, teamwork and attention to detail.

When your business relies on rapid, accurate information and interpretation, consider these fundamental questions. Who, in a world-wide market, can face the pressures with you day by day? Who can help you prepare the ground to meet your needs and take advantage of the markets' changing moods? Who, in short, will work beside you rather than merely for you?

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THE SOUTH AFRICAN BREWERIES LIMITED

(Incorporated in the Republic of South Africa)
Reg. No. 69/16025/06

ABRIDGED PRELIMINARY REPORT for the year ended 31 March 1988

SALIENT FEATURES

Turnover
Growth of 23% and beer volumes, 13%
Earnings per share
Improvement of 30%
Dividend
Final increased to 50 cents per share
and total by 32% to 66 cents per share
Prospects

Provided reasonably settled conditions prevail in the industrial relations and socio-political environments, further satisfactory real growth should take place in Group earnings.

FINAL DIVIDENDS

The Directors have declared the following final dividends on account of the year ended 31 March 1988 payable on or about 1 July 1988 to Shareholders registered on 27 May 1988:

Ordinary shares
A final dividend of 50.0 cents per share, which together with the interim dividend of 16.0 cents per share represents a total for the year of 66.0 cents per share (1987: 50.0 cents per share).

Preference shares
Final dividends per share, calculated in respect of the six months ended 31 March 1988, on the following classes of preference shares:
- 6.2% cumulative (R2 each) : 6.2 cents
- 7.0% redeemable cumulative (R1 each) : 3.5 cents
- 7.0% cumulative (R1 each) : 3.5 cents

2 Jan Smuts Avenue Johannesburg 2001 Republic of South Africa

Copies of the Preliminary Report will be posted to registered Shareholders and can be obtained from the London Secretaries, Barnet & Co. Limited 98 Bishopsgate London EC2M 3XE

This announcement appears as a matter of record only

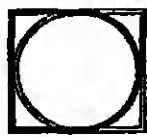
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Private Bankers
GENEVA



MONTREAL HONG-KONG NASSAU

May, 1988

UK COMPANY NEWS

Peter Riddell on the lobbying efforts of Rowntree and Nestlé

Sweet talk in the corridors of Westminster

A BATTLE for hearts, minds and taste buds is under way at Westminster between the supporters of Nestlé, the Swiss food company, and the Rowntree chocolate group.

Not only has Rowntree sent every MP a half pound box of chocolates - to the amusement of many members, the irritation of some and the disdain of Nestlé - but executives of both companies have been meeting MPs.

This lobbying at Westminster could be as important for decisions as events in the City. The two key figures in determining whether the bid is referred to the Monopolies and Mergers Commission - Lord Young, the Trade and Industry Secretary, and Sir Gordon Borrie, the director-general of fair trading - are not only talking to MPs, as they have this week, but they also listen to what is said at Westminster.

Many MPs are only too ready to be involved in the battle because of constituency interests - for instance, Mr. Cecil Glegg, Tory MP for York, the heart of Rowntree, and Mr. Douglas Henderson, Labour member for Newcastle North, where the company has a large plant. There are many others with interests.

Yet, the activity is not spontaneous. Both sides have engaged lobbyists. Nestlé is using G.W. which has many contacts at Westminster and has a reputation for being quick at spotting the political angles. Rowntree is being advised by Hill and Knowlton and by Mr. Paul Twyman, who formerly worked at the Department of Trade and Industry.

Their aim is both to persuade and to mobilise opinion. This involves a combination of briefings, meetings, encouraging MPs to ask questions, sign motions and see ministers.

Nestlé started with the advantage of having the bid's initiative. At Westminster meetings Mr. Helmut Maucher, the company's managing director, impressed MPs with his plans for the future of Rowntree if the bid succeeded. However, even though Nestlé's employees almost as many as people in Britain (20,000) as Rowntree (12,500), MPs have been slower to go public in its support.

By contrast, Rowntree appeared to be slow off the mark - to the irritation of many of its local MPs. But it is handicapped publicly by what it is allowed to



Helmut Maucher: has the bidder's initiative

say at this stage. Despite some scepticism about Rowntree's record, the company has been able to play some strong cards - an regional grounds with its head office and many plants based in the north, its reputation as an enlightened employer and the absence of redundancy (given the bid-proof position of Swiss companies).

Supporters of Rowntree have dominated Commons exchanges. Parallel Tory and Labour motions backing Rowntree have attracted 150 signatures. Labour spokesman Mr. Tony Blair has also been active on the issue. But, significantly, the party reflected its traditional industrial roots in choosing shipbuilding,

industry minister. There has been confusion about where the Government stands with conflicting statements. A hint that mergers of British companies might be permitted in the larger European market, even though they create a domestic monopoly, was given by Mr. John MacGregor, the Agriculture Minister, and was seen by some as tacit encouragement for a deal between Rowntree and Cadbury Schweppes, itself under threat from General Cinema of the US.

Ahead of last night's speech from Lord Young offering clarification of competition policy, the MPs backing Rowntree were claiming signs of a ministerial reversal. Mrs. Thatcher left the issue more open yesterday by referring to public interest as well as competition grounds. With Nestlé and Jacobs Shearman and Sterling's combined stake of around 48 per cent, time is running out. A reference to the Monopolies and Mergers Commission is being urged in part to allow time for any alternative deal to be put together.

The result of the lobbying is to leave ministers in no doubt that, as usual in the Commons, the balance of opinion lies with the defence of existing interests.

Investment income helps boosts Vaux 33% to £9.7m

BY CLARE PEARSON

Vaux Group, Sunderland-based brewer and hotelier, yesterday announced interim pre-tax profits of up to 33 per cent to £9.7m and disclosed that a vehicle of Sir Ron Brierley, the New Zealand entrepreneur, had built up a 2 per cent stake in the company.

Mr. Paul Nicholson, chairman, income of £431,000 (which consisted of a £245,000 charge last year) should be transformed into made under Section 212 of the 1965 Companies Act, did not seem to have been increased since the end of last month. The stake of 15 per cent to 5.4p (4.7p) and 1m shares is held by Industrial Vaux forecast a final dividend of Equity (Pacific), which has holdings in a number of UK companies including Scottish & Newcastle Breweries.

Investment income earned on the proceeds of last year's £33m rights issue helped fuel much of Vaux's profits advance in the six months to March 19. Turnover was 9 per cent ahead at £87.45m (88.05m).

By the year end, investment income of £431,000 (which consisted of a £245,000 charge last year) should be transformed into made under Section 212 of the 1965 Companies Act, did not seem to have been increased since the end of last month. The stake of 15 per cent to 5.4p (4.7p) and 1m shares is held by Industrial Vaux forecast a final dividend of Equity (Pacific), which has holdings in a number of UK companies including Scottish & Newcastle Breweries.

(£3.24m) for Swallow Hotels, and £530,000 (£528,000) for wines and spirits.

Regarding Swallow, Mr. Nicholson said the newly opened hotel at Waltham Abbey was already trading profitably in its first few weeks and a further hotel at Peterborough will open next month. Hotel pre-opening costs will have amounted to more than £400,000 in the current year of which £178,000 have been charged against first-half profits.

Beer sales were marginally ahead, with a fall in draught ale offset by higher volumes in kegs. Retail sales and profits of wines and spirits, also based in

the north-east, were buoyant in the first half and Vaux bought a further 18 shops in February.

comment

The rise in Vaux's share price to 565p at yesterday's peak reflected relief that rumours of Sir Ron's stake in this hoarsest of bid targets had been confirmed. Bid speculation went into a lull when Wolverhampton & Dudley sold its five per cent stake a year ago, after Vaux had announced its 250m rights and loan stock funding exercise. Attention will now again focus on the company's worth on break-up - one

analyst calculates that the sale value of the hotels side alone equates to the share price's recent levels. As far as trading performance goes, yesterday's figures showed Vaux putting up a defensible showing in the difficult north-east beer market, and the deal with Labatt shows willingness to build up the more promising lager side. Swallow Hotels is developing well, though the outlook is slightly clouded by the question mark hanging over the dollar and so over bookings from US tourists this summer. Pre-tax profits for the full year of £25m look possible, putting the shares at last night's close on a prospective p/e of about 15.5.

Cardiff Survey

The Financial Times proposes to publish this survey on:

June 1st, 1988

For a full editorial synopsis and advertisement details, please contact:

Clive Radford
on Bristol (0272) 292565
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EUROPEAN COAL AND STEEL COMMUNITY US\$ 100,000,000 7 3/4 % Notes due 1991

We inform the bondholders that the June 25, 1988 repayment instalment of US\$ 7,300,000 has been made by purchase on the market.

Amount outstanding: US\$ 92,700,000.-

THE PRINCIPAL PAYING AGENT
SOCIÉTÉ GÉNÉRALE ALSAACIENNE DE BANQUE
15, Avenue Emile REUTER
LUXEMBOURG

General Meeting of Shareholders

(On May 27th at 12 a.m. at the second notice)

GENERAL MEETING:

The Board of Directors of Compañía Telefónica Nacional de España, with the intervention and counsel of the Secretary and Legal Advisor, according to Chapter III of the Articles of Association of the company and other applicable laws, agree to call shareholders to a General Meeting as follows:

FIRST NOTICE:

Date: 26th of May.
Hour: 12 a.m.
Place: Paseo de la Castellana, 229, Madrid (Edificio de Deportes de la Ciudad Deportiva del Real Madrid).

In case the meeting cannot be held at the first notice, because of lack of quorum, the Board of Directors of the company will call a second meeting at the same place and time.

SECOND NOTICE:

Date: 27th of May.
Hour: 12 a.m.
Place: Paseo de la Castellana, 229, Madrid (Edificio de Deportes de la Ciudad Deportiva del Real Madrid).

OBJECT OF THE CALL:

The object of this call is to submit to the deliberation and resolution of the Annual Meeting, the matters included in the following agenda:

AGENDA:

- Balance Sheet, Statement of Profit and Loss, Distribution of Profits and Annual Report for 1987.
- Performance of the Board of Directors.
- Legal and Statutory Appointments:
 - Appointment of the Shareholders' Auditors for 1988.
 - Appointment of the Shareholders' Auditors for 1989.
- Modification of the by-laws.
- Modification of the 3rd article to the official name of the street where the Head Office is placed.
- Authorization for the Board of Directors to increase the Share Capital with new writing of the 6th article of the social by-laws.
- Authorization for the Board of Directors to issue Debentures Bonds, Promissory Notes and other financial instruments or securities.
- Authorization for the Company's shares to maintain their official listing.
- Questions and answers.
- Reading and, if applicable, approval of the Minutes of the meeting.

ASSISTANCE AND REPRESENTATION RIGHTS:

Shareholders who would like to attend to the Meeting must deposit his shares, at least five days prior to the Meeting date, in either the financial office of Compañía Telefónica Nacional de España or in any Bank or similar entity. The right to attend the Meeting is transferable in writing to other shareholders, provided compliance with applicable laws.

INFORMATION AVAILABLE:

Shareholders will have at their disposal the Annual Report, Balance Sheet, and Profit and Loss Statement for the fiscal year of 1987 and will be able to exercise their information rights during 15 days before the date of the first notice, in the Financial Office located in General Perón, 38, Edificio General de Gestión, 4th floor, telephone number: 455 29 15, 28002 Madrid. Likewise, the Secretary will send the shareholders the condition of shareholders, asks for it in writing at the above mentioned address.

DELIVERY OF THE ANNUAL REPORT:

Shareholders can obtain in advance the Annual Report on May 26th and 27th from 9 a.m. until 2 p.m., previous presentation of the attendance card and showing offices: Avenida General Perón, 38, ground floor and Gran Vía, 28, ground floor, Madrid.

MEETING AT THE SECOND NOTICE:

Shareholders for the matters included in the Agenda, if it is not possible to celebrate the meeting at the first notice, the shareholders are advised that if not notified otherwise, the Meeting will take place at the second notice on the date, place and hour above mentioned.

Madrid, May 5th of 1988. The Secretary of the Board of Directors Heliodoro Alcázar y García de la Barrera.



Telefónica

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ASB Barnett Kinnings Plc

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Placing by
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of 575,000 Ordinary shares of 2p each at 60p per share

SHARE CAPITAL

Authorised £50,000 Issued and now being issued fully paid £57,500

The principal activity of the Company is in the selection and recruitment of accountancy and executive staff for industry, commerce and the accountancy profession. Application has been made to the Council of The Stock Exchange for the Ordinary shares of ASB Barnett Kinnings Plc to be traded on the Third Market. It is emphasised that no application has been made for these securities to be admitted to listing or to be dealt in on the United Securities Market.

Particulars relating to the Company are available in the Extel Statistical Services and copies of such particulars may be obtained during normal business hours on any weekday (Saturdays and public holidays excepted) up to and including 27th May 1988 from: Charlton Seal Limited

76 Cross Street
Manchester M60 2EP

Durant House
8 Chiswell Street
London EC1 4XD

TRANSACTIONS IN THE ORDINARY SHARES OF THE COMPANY WILL BE EFFECTED IN ACCORDANCE WITH THE RULES AND REGULATIONS GOVERNING THE THIRD MARKET. THIS INVESTMENT MAY CARRY A HIGH DEGREE OF RISK.



13th May 1988

Barnett
Kinnings



Union Bank of Finland Ltd.

US\$ 100,000,000
Floating Rate Subordinated Notes due 2034

In accordance with the provisions of the Notes, notice is hereby given that for the interest period from May 12, 1988 to November 14, 1988 the Notes will carry an interest rate of 8 1/2 % p.a.

The interest payable on the relevant interest payment date, November 14, 1988 against coupon n°8 will be US\$ 413.33 per Note.

The Reference Agent

KREDIETBANK
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COMMERZBANK OVERSEAS FINANCE N.V.

100% U.S. \$ 100,000,000 Notes due 1998

Redemption as per July 15, 1988

According to § 9 of the Terms and Conditions of the Notes at Notes will be redeemed at par on July 15, 1988. The Notes will be paid at:
Commerzbank Aktiengesellschaft, Frankfurt/Main
Private Paying Agent
Commerzbank Aktiengesellschaft, London
Commerzbank Aktiengesellschaft, Brussels
Commerzbank Aktiengesellschaft, Luxembourg
The Notes shall bear interest at 8 1/2 % p.a. from July 15, 1988. The coupon as per July 15, 1988 will be paid separately. The warrants can be exercised until July 15, 1988. After that day they will become void.

Netherlands Antilles, May 1988

Commerzbank Overseas Finance N.V.

هكذا من الناحية

Better weather helps ECC to 39% halftime increase

BY CLAY HARRIS

English China Clays, the industrial minerals and construction group, yesterday reported interim pre-tax profits of £59.5m, a 39 per cent advance, but warned that the pace of growth was unlikely to be maintained in the second half.

Sir Alan Dalton, chairman, said construction activities especially had benefited from "milder winter weather." Overall, he said, order books were full and there was no sign of slackening demand in any market.

The pre-tax rise from the previous £43.1m came on turnover 22 per cent ahead at £417.5m (£341.5m) in the six months to March. Currency fluctuations reduced profits by £1.5m, as did a change in accounting for depreciation.

On earnings per share of 18p (12.8p), ECC raised the interim dividend to 5.8p (5p) and forecast a final pay-out of at least 10.5p (9.5p).

In the international division, comprising china clays, calcium carbonates and other industrial minerals, sales were boosted by demand from the lightweight coated sector of the paper indus-

try. Profit rose to £37.2m (£31.2m) on 19 per cent higher volume.

Construction contributed £14.4m (£5.2m), of which ECC's 29.3 per cent stake in Bryant Group, the Midlands house-builder and property developer, accounted for £8.7m (nil). ECC's own operations sold 585 houses at an average price of £52,000. Commercial land sales brought profits of £800,000 (£2m).

Profits from quarries rose to £13.8m (£9m), despite an expected seasonal loss of £900,000 from the Minnesota-based acquisition J.L. Shiley. Among additions to capacity, an expansion at Croft in Leicestershire was due to begin operation in mid-summer.

The contribution from drilling fluids fell to £800,000 (£1m), as "murderous price cutting" in the sector prevented achieving any benefit from higher turnover, Sir Alan said.

Overseas expansion is increasing the tax charge with £21.5m (£14.9m) estimated for the first half and a rate of 36 per cent forecast for the full year.

comment

ECC carefully avoided making

heavy weather of the mild winter, but the improved volumes from quarries and clay pits clearly benefited from better conditions. More important, however, was the categorical denial of any sign of weaker demand for its main mineral products. This may not last forever, of course, but ECC was confident enough to raise prices by 4 per cent - double last year's increase. Yesterday's figures were especially encouraging because the expected benefits of US acquisitions have not yet begun to show through. On housebuilding, Sir Alan predictably parried the inevitable question - "Our policy on Bryant is quite clear, it's totally opaque" - but odds have lengthened against a new bid. ECC's own share register, meanwhile, shows no signs of any predatory stakebuilding. The dividend forecast, a departure from past practice, was more curious. By signalling a prospective yield at 5 per cent, ECC may be preparing shareholders for an acquisition-linked issue. Full-year profits are heading for £145m, putting the shares on a prospective price of 10.

RTZ Pillar, the automotive, construction and aviation products subsidiary of RTZ, yesterday announced the sale of Everest, the UK's leading double glazing manufacturer, for £21.9m to Caradon, the building products group.

In a related transaction, Comfort Finance, which provides consumer finance for Everest, is being sold to Forward Trust, the finance house subsidiary of Midland Bank, for £48m.

Everest represents about 10 per cent of RTZ Pillar's activities. It is being sold because its emphasis on direct selling and installation work does not fit in with the division's future plans.

Mr Antony Hichens, chairman of Caradon, said that the Everest purchase is in line with Caradon's strategy of specialising in building products with well known brand names. "We can arrest the decline in market share of Everest and we have the marketing skills and plastic technology to make it a more profitable business," he said.

RTZ sells Everest and finance arm for £80m

By Vanessa Houlder

RTZ Pillar, the automotive, construction and aviation products subsidiary of RTZ, yesterday announced the sale of Everest, the UK's leading double glazing manufacturer, for £21.9m to Caradon, the building products group.

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Mr Antony Hichens, chairman of Caradon, said that the Everest purchase is in line with Caradon's strategy of specialising in building products with well known brand names. "We can arrest the decline in market share of Everest and we have the marketing skills and plastic technology to make it a more profitable business," he said.

The payment for Everest will take the form of 6.7m new Caradon shares and the remainder in cash from the company's own resources. The new shares will be placed at 280p a share but will be available for purchase by existing shareholders. Everest's turnover for 1987 was £118m. The pro-forma profit for 1987 would have been £6.6m.

The Comfort Finance business has an asset value of about £50m, comprised mainly of consumer loans to purchasers of Everest double glazing products.

Interest cut pushes Caradon over £20m

BY VANESSA HOULDER

Caradon, the building products company, has unveiled a 35 per cent increase in operating profits to £21.9m and a 95 per cent advance in the pre-tax balance to £20.7m (£10.5m) for the year ended April 3 1988. It also announced the proposed acquisition of Everest, the UK's leading double glazing manufacturer, in a deal worth £31.9m.

Mr Antony Hichens, chairman, described Caradon's results as "very satisfactory". It had been a benign market for the British building sector, he said. Prospects for the present year were good, helped by tax cuts and the mild winter which increased housing starts, he added.

Sales increased by 20 per cent to £170.4m (£142.1m) as a result of a 5 per cent price increase and higher volumes across all divisions. These factors, together with cost reduction and containment of overheads, led to the increase in operating profits.

Interest charges fell sharply to £1.2m (£5.5m), principally as a result of flotation proceeds, helping the pre-tax profit to its significant increase. Caradon was formed through a £61m management buyout from Reed International in 1985 and was floated on the stock market last July.

The analysis by division showed that Caradon Plastic Building Products made operating profits of £7.7m (£5.4m), Caradon Mira, the shower maker, £6.1m (£4.5m), Caradon Telford, bathroom fittings manufacturer, £5m (£4m), Caradon Plastics,

which is comprised of Terran plastic plumbing systems and Celuflex, plastic timber systems made £3.1m (£2.2m).

The company had net cash at the year end of £11.5m, reflecting flotation proceeds together with £18m generated from the business. Earnings per share increased by 94 per cent to 26.5p. The final dividend is 5.5p, making a total of 5p.

comment

Neither the Everest deal or the good results were unexpected but, with the help of a sparkling presentation, the share price moved up 20p to 325p. Everest, which is being bought on an exit multiple of 7.4, is certainly inexpensive, yet a glance at its recent trading history reveals the reason why. In spite of market growth of some 11 per cent per annum, Everest's sales have drifted downwards, pulling its market share down from 11 per cent to 6 per cent over the past five years. This, Caradon blames on weak marketing, a slowness to adapt to market trends and a poor product mix. By getting these factors right and cutting costs, Caradon believes it can boost Everest's margins from the present 6 per cent to 10 per cent - that of its main rival, Anglia.

Caradon's management has done this kind of trick before and the City tends to share its confidence. For the present year, analysts are looking for profits of £31m which puts the shares on a fair rating of 10.

BOARD MEETINGS

The following companies have notified dates of board meetings to the Stock Exchange. Board meetings are usually held for the purpose of considering dividends. Official indications are not available as to whether the dividends are interim or final and the sub-divisions shown below are based mainly on last year's financials.

TODAY
Inverclyde, Croydon, Imperial Cold Storage, Mulbrook, Overseas Investment Trust

FUTURE DATES

Company	Date
Holmes & Merchant	May 28
Sturge	June 7
Verity	May 15
Whitney	May 23
Wills	May 16
Meyer International	June 21
Perini Duff	June 8

Hoskyns expands software side

BY PATRICK DANIEL

Hoskyns Group, the fast-growing computer services company, is to pay up to £13.5m to acquire three software companies in a move to capture a bigger slice of the mid-range IBM computer market.

The three companies are Insight Database Systems, Insight Software (Export) and the Dublin-based Vector Software.

All three specialise in IBM's smaller computers, particularly the System/36 machine. Their range of software products includes a widely-used financial management system and a soon-to-be-launched software package for stockbrokers.

The three companies had a combined operating profit of

£1.1m in 1987 on turnover of £6.8m.

Hoskyns, a specialist in "facilities management" managing a company's in-house computer facilities, said the acquisitions would bring to the group an extensive customer base.

But Mr Geoff Urwin, managing director, said a key reason was IBM's likely introduction of a new and more powerful mid-range machine - expected by the industry to happen this year.

Hoskyns sees in this significant growth opportunities as it will provide existing users an "upgrade path" and an alternative to investing in a larger mainframe computer.

As initial consideration, Hoskyns will pay £500,000 cash and issue 3.45m new shares, of which 1.8m have been placed with institutional investors to raise £3.9m for the vendors.

A deferred cash payment of up to £4m will depend on profits of the two insight companies in the next three years.

In Hoskyns' maiden year since its listing on the stock market in December 1986, it returned a pre-tax profit of £6.5m, up 44 per cent, on turnover of £78m for the 12 months to end-October 1987.

The group recently won a £42m contract to manage the London Residuary Body's central computer system.

Concentric up 14% and confident

AS FORESHADOWED in the chairman's statement at the annual meeting in January, Concentric built on an encouraging start to the current year, and in the six months to March 26 1988, lifted pre-tax profits by 14 per cent to £2.61m.

Mr Tony Firth, chairman of the West Midlands-based controls and pumps manufacturer, said second half prospects were good despite a disappointing performance by the controls compa-

nies. Problems in the division had now been addressed, he said.

Turnover expanded 38 per cent from £31.15m to £43.04m. After tax of £314,000 (£202,000), earnings per 10p share worked through at 3.7p, up from 7.7p last time. The interim dividend is lifted to 2.35p (1.95p).

Concentric's position as a major supplier of components to the gas industry would be reinforced by the group obtaining

a worldwide patent for a gas flame safety control which offered opportunities for European exports, Mr Firth added.

He also expressed confidence over Concentric's involvement in the burgeoning market for satellite dishes. The group's production of its "extremely efficient" domestic dish "represented an excellent opportunity for Concentric to be part of a market which is expected to grow rapidly."

How Auditors should be helping their clients WIN THE QUEEN'S AWARDS FOR EXPORTS & TECHNOLOGY

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Western Selection down

Profits before tax at Western Selection fell from £1.2m to £911,000 in the half-year to March 31 1988, on turnover up from £5.79m to £7.51m.

The directors said the market crash reduced the contribution from sales of investments by £110,000 and there was also a £98,900 reduction in the amount of provision released on the investment portfolio.

The interim dividend is being raised to 1.7p (1.5p) to reduce disparity between payments.



Deutsche Bank

Aktiengesellschaft Frankfurt am Main
(Incorporated in the Federal Republic of Germany with limited liability)

Notification of Dividend

The Ordinary General Meeting on May 11, 1988, has resolved to distribute the distributable profit of the financial year 1987 being DM 425,431,512 and has approved the payment of a dividend of DM 12 per share of DM 50 par value.

The dividend will be paid less 25% capital yield tax against submittal of Dividend Coupon No. 49 at one of the paying agents listed in the Federal Gazette (Bundesanzeiger) of the Federal Republic of Germany No. 90 dated May 14, 1988. In accordance with the English-German Double Taxation Agreement of November 26, 1964, as amended in the protocol of March 23, 1970, the German capital yield tax is reduced from 25% to 15% for shareholders resident in Great Britain. To claim this, shareholders must submit an application for reimbursement within four years from the due date. This application is to be addressed to the Bundesamt fuer Finanzen, Friedrichstrasse 1, D-5300 Bonn 3.

Under the German corporation tax system effective as of January 1, 1977, a tax credit amounting to 9/16 of the dividend declared is linked to the dividend. However, shareholders resident outside the Federal Republic of Germany and Berlin (West) are not entitled to this tax credit.

In Great Britain payment will take place through the following banks: Deutsche Bank AG, London Branch, 6, Bishopsgate, London EC2P 2AT, Midland Bank plc, International Division, Securities Department, St. Magnus House, 5th Floor, 3 Lower Thames Street, London EC3R 6HA.

The dividend payment in Great Britain is made in Pound Sterling converted from Deutsche Mark at the rate prevailing on the day of submittal of the dividend coupon.

Frankfurt am Main, May 1988

Board of Managing Directors

BP FIRST QUARTER RESULTS, 1988



MAKING GROUND IN THE FIRST QUARTER

The pound was against us and the oil price uncertain. But first quarter results show that BP was quick off the mark in 1988.

• Replacement cost profit of £408m - a good start to the year with all businesses performing well

• Historical cost profit of £263m

• BP Chemicals International - a record operating profit of £133m

• BP Minerals - an operating profit of £58m (thanks to higher copper prices and modernisation of our major US mine), a fivefold rise on a year ago

• The acquisition of Bitoil adds significantly to BP's North Sea assets.

BP will continue to sharpen the focus of the Group through selective acquisition and divestment, and strong management.



Britain at its best.



General Accident

THREE MONTHS' RESULTS

The results for the three months ended 31st March 1988, estimated and unaudited, are compared below with those for the similar period in 1987, which are restated at 31st December 1987 rates of exchange; also shown are the actual results for the full year 1987.

It must be emphasised that the results for an interim period do not usually provide a reliable indication of those for the full year.

	3 Months to 31.3.88 Estimate £ millions	3 Months to 31.3.87 Estimate £ millions	1987 Year Actual £ millions
Premium Income			
General Business	581.3	512.8	2,169.5
Long Term Business	55.9	52.1	213.6
	637.2	564.9	2,383.1
Investment Income (see note)	77.3	65.3	299.1
Underwriting			
General Business Result	(21.0)	(51.0)	(98.3)
Long Term Business Profits	3.5	3.5	11.5
	59.8	17.8	212.3
Less Interest on Loans	1.1	0.8	3.8
UK Employee Profit Sharing Scheme	-	-	4.1
Profit before Taxation	58.7	17.0	204.4
Taxation - UK and Overseas	14.1	1.0	40.8
Profit after Taxation	44.6	16.0	163.6
Minority Interests and Preference Dividends	1.1	0.9	2.4
Net Profit attributable to Shareholders	43.5	15.1	161.2
Earnings per Ordinary Share	22.8p	8.2p	86.2p
Principal exchange rates used in translating overseas results			
U.S.A.	\$1.89	\$1.88	\$1.88
Canada	\$2.33	\$2.44	\$2.44

Note: Investment income excludes £2.5m (1987 £2.5m) representing amortisation of U.S. deep discount bonds which under the U.S.A. accounting conventions would be credited to earnings.

ANALYSIS BY TERRITORY OF GENERAL BUSINESS PREMIUM INCOME AND UNDERWRITING RESULT

	3 months to 31.3.88 Premium Income £m	3 months to 31.3.87 Underwriting Result £m	3 months to 31.3.88 Premium Income £m	3 months to 31.3.87 Underwriting Result £m
U.K.	224.8	(2.8)	189.1	(30.9)
U.S.A.	196.4	(13.9)	171.7	(16.9)
EEC other than U.K.	46.7	(4.4)	41.9	(2.8)
Canada	60.3	(1.7)	55.6	3.4
Other Overseas	34.4	0.0	29.5	(1.3)
London Market Business incl. internal reinsurance	24.7	1.0	25.0	(2.0)
	581.3	(21.0)	512.8	(51.0)

Net written premiums and investment income increased in sterling terms by 13.4% and 18.4% respectively. Adjusted to exclude the effects of currency fluctuations, the increases were 13.2% and 15.3% respectively.

In the United Kingdom, net written premiums were £224.8m (1987 £189.1m) and there was an underwriting loss of £2.0m (1987 £30.9m loss). The Motor account showed a reduced loss of £2.5m (1987 £5.7m loss) despite a slight increase in claims frequency. The Homeowners and Commercial Property accounts, reflecting the absence of extreme weather conditions which so adversely affected the 1987 result, produced profits of £1.0m (1987 £19.6m loss) and £4.1m (1987 £6.2m loss) respectively. Experience in the Liability account remains adverse.

In the United States, net written premiums were \$371.2m (1987 \$322.8m) and the operating ratio was 106.55% as compared with 109.47% for the same period last year. On the United Kingdom accounting basis, the underwriting loss was £13.9m (1987 £16.9m loss). Improvement was seen in most major lines particularly commercial.

Elsewhere there were aggregate underwriting losses of £5.1m (1987 £3.2m loss) with some deterioration in results from France, Netherlands and Canada.

New annual premiums for life business in the United Kingdom for the three months were £9.2m (1987 £8.6m), and single premiums £6.5m (1987 £7.6m).

General Accident Fire & Life Assurance Corporation plc.

World Headquarters: Pitheavlis, Perth, Scotland PH2 0NH.

UK COMPANY NEWS

Standard Chartered plans rights of up to £300m

BY DAVID LASCELLES, BANKING EDITOR

Standard Chartered, the banking group which suffered serious losses last year, expects to go to its shareholders with a £200-£300m rights issue some time after its interim results in mid-August.

This was confirmed yesterday by Sir Peter Graham, the chairman, and Mr Bill Brown, managing director, in comments made after the group's annual meeting. Sir Peter said the precise timing would be dictated by market conditions.

The meeting was notable for the absence of Standard's major shareholders, the three "whit squires" - Mr Robert Holmes & Court, Sir Y.K. Pao and Tan Sri Khoo. Nor were there any questions from the shareholders who did attend about the bank's performance in a year which saw record losses and the resignation of its chief executive, Mr Michael McWilliam.

Mr Brown said the group intended to raise its ratio of equity to assets from 3.8 per cent to 5 per cent. Part of this could be achieved through retained earnings. But the bulk would have to come from a rights issue.

Although the group is not making an earnings forecast at this stage, its revenues were on budget in the first three months, and the bad loan situation had improved.

Last year, Standard Chartered incurred a pre-tax loss of £274m



Sir Peter Graham, chairman (right), with his deputy, Sir Lesley Fletcher - market conditions will dictate timing.

because of poor controls in part of its operations, and Third World loan provisions. Since then it has restructured its management, cut loss-making operations and sold assets to raise capital.

Standard Chartered is trying to clarify the position of Mr Holmes & Court, who has 14.5 per cent, and is a group deputy chairman. Mr Holmes & Court recently sold most of his interest in his Australian business empire, the Bell Group, through which he owns his Standard Chartered shares. Sir Peter is expected to have a telephone discussion with Mr Holmes & Court in the next few days.

Sir Y.K. Pao, the group's other deputy chairman, was not directly represented at yesterday's meeting. However Mr Peter Woo, his son-in-law, said of the action that had been taken to improve Standard's business: "It is right and we shall see what happens."

Shareholders yesterday approved the sale of Union Bank, the group's California subsidiary which is being disposed of as part of the capital-raising exercise. The document on the sale disclosed that Mr McWilliam had received £265,000 and improved pension benefits in connection with his resignation.

ROUND-UP OF ANNUAL MEETINGS

Iceland reports buoyant sales

Sales of Iceland Frozen Foods have expanded by some 38 per cent in the current financial year, Mr Malcolm Walker, chairman, told yesterday's annual meeting in Daresbury, Cheshire.

The out-of-town location was chosen to enable shareholders to see how the group's complex at the site had developed. Iceland gained advantages in efficiency and economy in operating from a single central depot, he believed.

Iceland had opened six new stores this year, all of which had proved successful. The group plans to open around 25 outlets by December.

T&N

Chairman said orders at both home and abroad had continued at a high level despite the effects of a strong pound. The group's gearing places it in a strong position to further develop in Europe and the US via acquisition.

Blackwood Hodge

The group's acquisitive programme in North America and Australia was bearing fruit and recent purchases were generally performing well, said Mr Arthur Richards, chairman. Demand in North America had increased despite the current weakness of the dollar. Major group companies were enjoying healthy order books and activity levels not seen in recent years - albeit at margins yet to stabilise at satisfactory levels.

Bunzl

Overall level of activity within the group was high and first quarter profits were ahead of budget said outgoing chairman Mr Ernest Beaumont. Mr James White, chief executive, has taken over as chairman.

Ruberoid

Current year profits were ahead of budgets and substantially ahead of last year, chairman said. Next year would see a full contribution from group's stake in Nebiprofit and 8 months contribution from the additional holding in Norwich Corrugated Board.

S. Jerome

All divisions had operated at full capacity in the first four months of the year, chairman told shareholders, and new weaving machines had proved even more successful than expected. Sales were well ahead and new order input for both textile and electronic sides was "significantly greater".

Cambridge Electronic

Chairman said order intake continued to exceed both the level of 1987 and the company's budgets for the current year. Production of Graseby Ionics' chemical agent monitor was steadily building up to serve existing orders from the UK and North America, and there had been initial orders from other countries. Graseby Medical was set to launch its patient control analge-

sic in the US shortly. Total US market for the product was currently worth some \$30m (£10.5m) per year.

Appleyard

First four months of current year showed a "very strong trading performance throughout the group" said Mr Ian Appleyard, chairman. Children Motor Holdings and Union Trucks, both recently acquired, had made good contributions.

CRH

Mr Des Traynor, chairman, told meeting in Dublin that first four months had proved satisfactory overall. Total acquisitions since the year-end involved a direct investment of £27m (£22.8m) and further opportunities were currently under evaluation.

Utd Scientific tops £5m despite loss on overseas contract

BY ANDREW HILL

United Scientific Holdings, the defence equipment manufacturer, increased pre-tax profits by nearly 30 per cent to £5.3m for the six months to March 31, against £4.12m in the equivalent period of the previous year. Turnover increased by just £1.8m to £82m.

Avimo (Taunton) incurred losses of about £1m as a result of technical and cost problems with an overseas order for an electro-optic gun-sight system. The losses were offset against UK profits and the company's tax rate dropped from 22 per cent to 10 per cent.

Mr David Fraser, chief executive, said, nine out of the ten companies in the group had met or exceeded budgets and order books had stood up particularly well to increased competition. Pressure on international defence budgets meant contracts were being delayed and fewer advanced payments made, he said.

Mr Fraser added that the fluctuation of the currency markets still concerned the company. About 38 per cent of USF's profits are made in the US, Singapore and Egypt and profits in the first half would have been about £1m higher had the strength of the sterling. Consolidated earnings from overseas and income from dollar-based contracts were both affected.

An improved first half from the 65 per cent-owned Avimo (Singapore) led to an increase in minorities from £253,000 to £327,000. The first payment of dividends on the 5.5 per cent convertible preference shares issued last year amounted in total to £791,000.

Consequently, growth in earnings was held back slightly, despite the low tax charge. Fully diluted earnings per share were 6.3p, compared with basic earnings of 5.5p in the first half of 1986-87.

USF is paying a interim dividend of 2.7p (2.4p).

comment

Yesterday's announcement of problems with a high-technology contract at Avimo (Taunton) caused some concern in the City, especially since USH had recently declared its ambition to expand in this field. The announcement persuaded analysts to downgrade their forecasts for the full year from as much as £30m to about £15m before tax. In the long term, profits could be boosted by the addition of Varo, the Dallas night-vision equipment manufacturer with which USH is hoping to merge, although the immediate cost of integration would be a strain. If USH pays a sensible price then this would have the side-effect of buoying up the shares. A more plausible explanation for the firmness of the share price yesterday - down only 2p at 163p - is the possibility of a bid. STC, GKN, Thorn and Pilkington have all been mentioned as possible predators, but the dullness of the defence industry at the moment and the unwillingness of clients to commit themselves to major contracts might deter them. The shares seem reasonably priced on a prospective multiple of about 10.

THE RECRUITMENT AND PERSONNEL SERVICES SURVEY

The Financial Times proposes to publish this survey on:

22nd June 1988

For a full editorial synopsis and advertisement details, please contact:

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FINANCIAL TIMES

EUROPE'S BUSINESS NEWSPAPER

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May 11, 1988

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هكذا مثلاً ٤٧

Chris Sherwell explains why Expo 88 has more to do with fun than understanding

Nice video, shame about the tech

WHEN the organisers of Expo 88 decided on Leisure in the Age of Technology as the theme, they gave plenty of scope to the 52 governments and 20 or so corporations, from 43 countries, exhibiting at Brisbane.

Yet it is immediately obvious to any visitor to this latest world's fair that the emphasis is more on leisure and "having a good time" than on technology and the way it has transformed our lives.

There is no equivalent to the sewing machine unveiled at the first exposition at Crystal Palace in 1851, nor anything to parallel the wonders of television, tape recorders, nylon and plastics which graced the New York fair in 1939.

Indeed, there is not even an Eiffel Tower (Paris 1889) by which to remember it. Instead there will be a large amusement park - impressive and entertaining, no doubt, but hardly durable and hopefully not too symbolic of the times.

For the poorer countries, the emphasis on leisure has, probably rightly, been translated into tourism, the world's fastest growing leisure industry, and into traditional craftwork.

By contrast, the rich countries and the technology-oriented corporations have had to resort to their imaginations. Should their technology be on display for its own sake? Or must it be linked to leisure?

The most seamless connection is achieved by the US, followed closely by Japan and Britain. The US pavilion's theme, Sport and its Science, is a brilliant blend of leisure and technology, ingeniously pitched at one of the first loves of the predominantly Australian crowds.

The display leaves no one in any doubt that these with more leisure time on their hands have a greater choice of activity than ever. More important, however, is the demonstration of how science and technology have played a crucial role in improving athletic performance. The subliminal point is that, as with the commitment to space exploration, science in sport has yielded spin-offs to ordinary mortals in their daily lives.

In the case of Japan, there is also a subtle message. In essence it pleads: "Do not see us as workaholics and gadget freaks." Thus, the Government's exhibit concentrates on customs and culture, rather than bombarding the audience with high-tech hardware.

The theme, Harmonising Tradition and Technology, says it all. In one display, a miniature model of old Tokyo is cleverly animated by three-dimensional figures, created using special projectors and half-mirrors. It is set - appropriately in America's bicentennial - 300 years ago.

The British exhibit, by including a new type of simulator accessible to large numbers of people, succeeds in showing how modern technology can be adapted for leisure. This is entertainment on a different scale and of a different quality from, say, the video

game. Then there is Switzerland. In unexpectedly bold style, a new type of ski lift runs outside and inside its pavilion. Inside, a steep ski slope, thickly coated with artificial snow, winds its way from top to bottom. Both are proving highly popular.

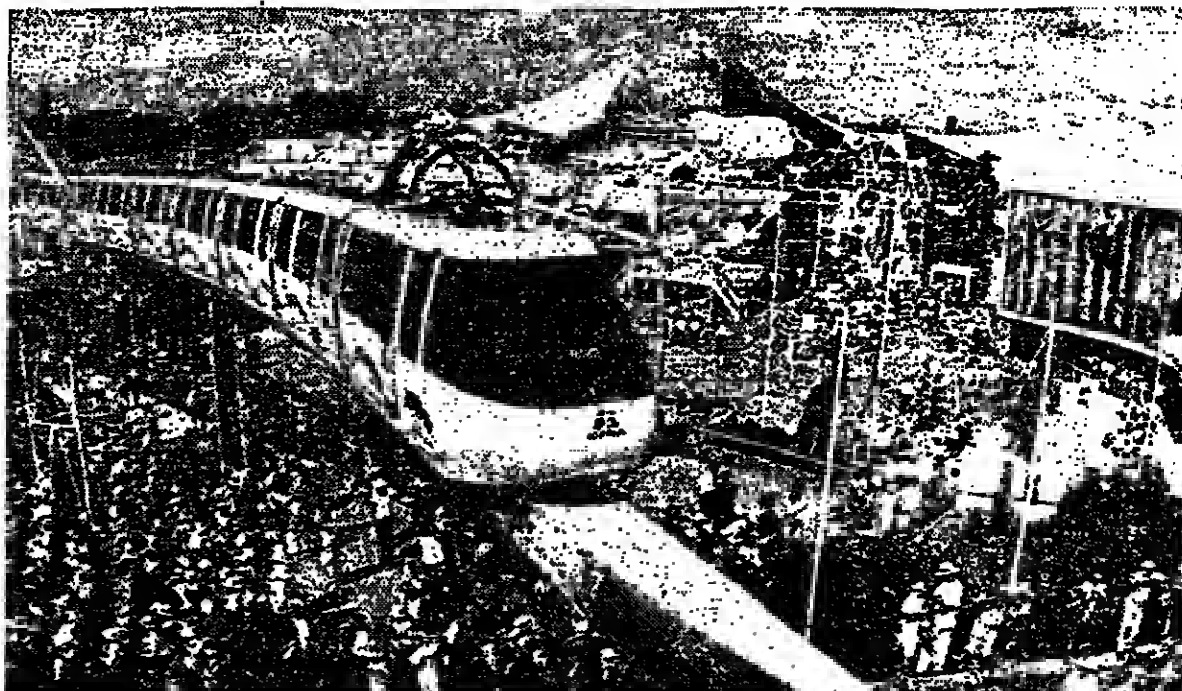
The most used technology at Expo, however, is not only impressive but also, ironically, the least noticed. It has been installed by the organisers to help the tens of thousands of people pouring in each day to see the fair.

First, there is Expo Info - eight kiosks dotted around the 40-hectare site, each containing seven easy-to-use touch-screen displays giving visitors information about the fair. Instead of pounding a keyboard, the user presses a plastic, infra-red sensitive "grid" lying over the face of the monitor.

The technology is not new, but the Expo adaptation is remarkable. This is not the simple sort of directory system you may have seen helping customers make withdrawals from bank accounts. It has a massive database about Expo and incorporates video.

In both Japanese and English, it dispenses information in words, pictures and sound about the pavilions and exhibitors, the daily entertainment (some 20,000 events in the six months to the October close), food and drink outlets and transport facilities. Old and young alike cannot resist it.

Second, there is Lostos, a network which combines personal computers, video cameras and communications



systems to re-unite lost children with their parents. Each lost child is taken to one of five centres where, with the help of the system, he or she can see and speak to the distressed parents in another centre. On opening day at Expo, when 120,000 people attended, about 40 lost children were reunited with their parents.

Third, the Expo authority has developed new security arrangements for its ticketing and entry system. This followed the discovery that the Vancouver Expo in 1986, despite having a larger than expected attendance, suffered a heavy financial loss because of ticket fraud.

To avoid this, the Brisbane organisers decided to target their security efforts at Expo staff workers and season ticket holders. Each pass and ticket has a photograph, a bar code which allocates it to the individual holder and a backing sensitive to

ultra-violet light. This is encased in a plastic wallet which forms a seal with the paper of the ticket.

So what is less than perfect about Expo? For one thing, some exhibits are downright disappointing (the European Community's, for example). Many are notable for what they exclude rather than include: no digital audio tape recorders from Japan; very little technology from the Soviet Union; as for space, that is in the Queensland pavilion, of all places, because the state has half an eye on the proposed development of a space port at its northern end.

A second odd feature is the lack of technical explanations for the curious visitor. Try to find out what that artificial snow really is, or how a laser disc is made, or the effort that went into making the robots dance, and you must go to some trouble. Understanding technology is, unfortunately, not a

central part of this fair. Finally, it is remarkable how many exhibits depend on audio-visual presentations to make an impact. There seems to be no more ubiquitous symbol of our age than the screen and no better confirmation of our increasingly limited attention span.

Look for the traditional leisure pursuits - literature, music, art - and you will not find much at the Brisbane Expo. Yet their popularity undoubtedly endures. Why else would the Vatican treasures (its first Expo exhibit) attract such large queues?

Another question which must be asked is whether the world is suffering from Expo fatigue. Brisbane's is the fifth Expo this decade, the eleventh since 1858. Between 1851 and 1958, there were just 12. Now Japan plans an International Expo of Greenery and Garden in 1990, and a Universal Expo is set for Seville in 1992.

Dispensing with drugs wastage

By Alan Wright

THE DRUG trolleys being wheeled past the 650 beds at the Hope Hospital in Salford, near Manchester, are unlike those in most UK National Health Service establishments.

Gone is the clutter of brown bottles full of tablets and capsules. Instead, neat rows of open-topped boxes play host to plastic sachets containing the exact medication for each patient.

These sachets are the end product of a new computer-controlled medication dispensing system under trial in the hospital's pharmacy department. Computerised systems of this type have been in use in Japan for 15 years and in the US for a decade. But this is the first such trial in the UK.

The machinery at Salford, known as the ATC 212, was supplied by Baxter Healthcare, British subsidiary of Baxter Travenol of the US. The company says its advantages over manual dispensing methods include:

- Improved hospital management information. The computer keeps a record of drugs used and enables costs to be attributed to a patient, a ward or a consultant.

- Less wastage. The normal method of dispensing medication often results in drugs being left over when a patient is discharged. "In wastage alone, ATC systems in the US have resulted in average cost savings equivalent to between £2,000 and £3,000 a month," says David Price, project manager of the Hope Hospital trials.

- Time savings. Bottles no longer have to be filled and nurses are freed from searching for the patient's medication. There is also less chance of the wrong drug being given.

The ATC in the Hope's pharmacy department consists of two units - a computer, with software written by Baxter Travenol, and a unit dose machine made by Sanyo of Japan.

Sanyo's equipment takes its instructions from patient records keyed into the computer. The unit dose machine consists of 212 canisters containing tablets and capsules. The canisters, opened and closed by electric motors, dispense medication into a strip of plastic bags which are then automatically heat sealed and labelled. The sachets are then separated manually.

BRITAIN: SIMULATING A SPORTS DREAM

COMMISSION 20 hours of video film on life in Britain. Edit it to 108 minutes. Put it on laser disc. Show it through 100 television monitors mounted on an inverted pyramid in a chamber of mirrors. Place the audience on a revolving floor. Ring up light and sound. The result: an eight-minute kaleidoscopic mind-boggler called the Crystal Cone.

However, this centrepiece of the British pavilion is not the outstanding example of technology. That title goes to the Shadow X Tron, a simulator for the entertainment industry.

The idea is to put people in a situation they normally only dream of. Last week it was a seat in the tail of a Manx car rally. But by changing the video programme, it can be a ride on a motorcycle or a boat.

space and weighs 1½ tons. It accommodates 15 people and is simple to operate. Software programmers have created the visual sequences with a multi-axis hydraulic system, which moves the simulator capsule. The effect is enhanced by a sound-track and air circulator.

A Hall of Inventions houses the best of UK leisure products. These include the Wizard hydrofoil (a light sailing boat which lifts out of the water at speeds above 40 knots), the Shadow X Tron, which flew from Britain to Darwin this year, and a lightweight cycle made from magnesium.

Among the models is Hotel, the proposed space aeroplane which will fly from London to Sydney in 45 minutes. A computer system with an archival database enables people to trace the birthplace of British ancestors.

JAPAN: HIGH DEFINITION TV STEALS SHOW

THERE IS no doubt about the high-light of the Japanese exhibit at Expo: high definition television. The main pavilion has three giant screens, each 5m wide and 1.7m high.

Each screen has 1,125 scanning lines, nearly twice the 625 on a conventional television, and carries five times the amount of pictorial information. The overall result is a picture of astonishing clarity and sharpness.

During Japan Week in July, there will be the first live satellite link using high definition television. NIKK, the company behind the technology, says video recorders and video disc players for home use are also under development. The three screens in the exhibit, with 18 slide screens, show traditional Japanese leisure activities through the four seasons.

Restraint is again apparent in the

demonstration of automation. Two splendidly dressed factory robots perform a Lion Dance lasting some 10 minutes. But the sign nearby tells of the dance, not the engineering and programming feat involved.

Next door, in the Japan Techno-plaza, you hear the melodious sounds of an acoustic guitar, but you see a robot playing it - with six right-hand fingers and 73 left-hand ones.

Futaba, in its corporate stand, is more aggressive. It too has a musical duet by a pair of precision robots, though the bland audience seems unimpressed. Far more popular is a 3D computer-generated movie comprising 45,000 images shown on a gigantic roof screen. Created by 15 people working for 14 months, it tries to tell the story of the universe and evolution in 10 minutes.

THE US: SCIENCE HELPS OUT WITH COACHING

HAD A bad day on the golf course recently? Perhaps your swing is letting you down. You can find out using equipment being demonstrated in a corner of the US pavilion.

All you do is hit the ball. In those few instants, ultra-sensitive light sensors monitor your swing, your club's contact and your follow-through. A high-performance computer processes the information into read-outs which tell where your faults lie.

The device is one of several US products showing how science and technology have helped sports enthusiasts to improve performance and reduce injury. Another is a radar gun which allows aspiring pitchers to see how fast they can throw a baseball. The fastest professional pitchers manage more than 160km per hour. If you find exercising at home bor-

ing, the pavilion offers many new ways to maintain enthusiasm. A rowing machine allows you to compete against rival scullers with the help of a colour video screen. It is just like a video game: helicopters suddenly deliver additional rowers to strengthen the opposition, then sharks chase them.

Perhaps the most revealing part of the US exhibit tells the visitor how sports equipment has evolved. A display of ancient and modern tennis rackets and balls, running shoes and ski-boots, and even yacht keels, shows how technology has been applied to improve achievement. In the case of the shoulder pads and helmets used in American football, it is also a sobering reminder of how aggressive sports contests have become.

MANAGEMENT

An innovator who believes that IBM needs him

Terry Dodsworth explains how Michael Dell, one of the US's youngest entrepreneurs, is blazing a very individual trail in the computer industry

MICHAEL DELL is a prototype of the new generation of US computer industry whizz kids. He is enthusiastic, ambitious, full of ideas and, at the tender age of 23, already a wealthy man. He also runs a company that has grown at a blistering pace in its brief four years of existence, and he is going international as fast as his finances will let him.

Regulatively unassuming in conversation, Dell has already become something of a hero figure in the US. At the age of 13, as a schoolboy, he started his first business buying and selling stamps. A couple of years later, he gave a new meaning to the job of paperboy, when he hired his classmates to check up on marriage licences at the local City Hall, and then sent trial newspaper subscriptions to newly weds. This innovative marketing technique is said to have brought him so much extra business that he was able to buy a car out of the proceeds.

From an early age, he was also a computer hobbyist, and at 19, after years of tinkering with machines, he started his own personal computer business. Since then turnover at Dell Computer has jumped to \$168m (£85m), generating net profits of \$9.6m last year, while the employee headcount has jumped from 150 two years ago to 600.

Inevitably, however, growth on this scale has also prompted a barrage of questions. Can the pace of expansion be sustained? And how vulnerable is



the company in a business as fiercely competitive as personal computers? Two issues underlie these questions. The first is a general one about the nature of the personal computer market, a business which is unmistakably led by International Business Machines. It was IBM which established the basic computing and software standards which allowed the PC sector to take off in the early 1980s. Many people in the industry believe that it could easily turn on the manufacturers of compatible machines like Dell and crush them with sheer market muscle.

Not so, says Dell. IBM's strategy in launching its new Personal System 2 (PS/2) range, he contends, was to try to re-establish its authority in the market. But in his view the manoeuvre has failed. Users, he argues, want a range of suppliers; and they like PC networks that work to universal standards rather than the proprietary

systems of one manufacturer. This is why the MS-DOS operating system developed for the first IBM PCs is still a strong force in the market; and it will mean that the PS/2 range will partly depend for success on having a variety of manufacturers making compatible machines.

At the same time, Dell contends that Intel and Microsoft, the two IBM suppliers behind the development of microprocessors and software for the PC range, are key elements in establishing the standards for the industry. And they are free agents. "Our policy is to build high-performance machines on microprocessors which run industry-standard hardware and software," he says.

The second question concerns Dell's ability to stay the pace in a commodity-type market where users can shop around for products. Indeed, the openness of the market is one corollary of establishing an industry

standard which has allowed companies like Dell Computer to emerge. Instead of using fancy computer techniques to compete, these organisations now have to fight for a place in the sun using traditional business weapons.

Dell's formula for growth is based on an unusual marketing approach and a strong emphasis on service. On the marketing side he has come up with what is claimed to be a unique package in the US: a distribution system that cuts out all middle men. The aim is to keep prices low by short-circuiting the normal process of selling through third party agents and shops. "The PC industry uses distributors because Apple and we decided that was the way to do it," he says. "But we do it differently."

Dell's target is the corporate sector. This is a part of the market where larger mainframe and minicomputer companies are supposed to have an

in-built advantage because of their names and existing position in computer departments. But Dell believes that in the PC sector customers are willing to look at different suppliers, as long as they are responsive enough to customer needs. He aims to reach smaller companies through advertising in the trade press and taking sales over the telephone: larger customers are approached directly by face-to-face marketing teams.

By avoiding the established distribution chains, the company claims that it is able to cut prices to around half the industry average. Costs on the manufacturing side, on the other hand, are not a particular issue. Indeed, the company believes that it has to invest heavily in technology to stay in contention.

It assembles its machines in the US and employs a relatively large team of designers - about one-tenth of the



Michael Dell: Regulatively unassuming, but already a hero figure in the US

total workforce - so that its model line is up to date. Dell moved quickly, for example, to bring out machines based on the latest 386 microprocessor from Intel, and now has its own version of the Microsoft OS/2 operating system

developed for the PS/2. Great emphasis is also placed on support and after sales services. The initial price of Dell PCs includes a year's free servicing. UK customers who run into problems can contact the company via a free 0800 number and discuss it with trained staff who have access to a detailed client file. If the difficulty cannot be solved, Dell promises to send round a service engineer within 24 hours.

This approach has raised some scepticism in the industry because it is so innovative. But Dell clearly believes he has an eye for market opportunities. User companies, he says, appreciate close contact with suppliers to help with their desktop computing problems. "Many dealerships and shops have a high staff turnover," he says. "The level of expertise varies greatly, and the quality of service and support is all over the place." The company benefits from its close customer contacts, Dell adds. "We get a daily feedback this way from our customers and that helps us with the development of our new machines."

The Dell marketing approach is now being tried in the UK, where sales began last June. Since then, turnover has risen to about 15 per cent of the group total, giving the company a market share of between 3 and 4 per cent. The next step, says Dell, who owns about 65 per cent of the group himself, is a drive into Continental Europe.

Research and development

How ICI is breaking down the barriers

The UK chemicals group wants to exploit further both the scientific and marketing potential of new products. Peter Marsh reports



MANAGERS of industrial research and development, whether concerned with entire countries or the smallest companies, continually struggle with how best to combine relevance and excellence.

The two goals can conflict. An over-emphasis on directing R&D towards narrow commercial activities may constrain researchers from making the grand leaps in science that could lead to economic rewards.

At the same time, giving technical people too much freedom may lead them into areas which are wondrously interesting - but irrelevant to the industries they are supposed to be helping.

The conundrum is stark enough at Imperial Chemical Industries' chemicals and polymers group, a 500-year-old company formed at the beginning of last year to bring

together the UK industrial giant's bulk chemicals activities.

The group, with an annual R&D budget of about \$70m, makes a huge range of products, including fertilisers, acrylics (such as Perspex sheet), plastics, soda ash, fibres and chlorine chemicals together with a variety of other more specialised chemicals for specific industries. Responsibility for making and selling the different products is given to 11 separate business divisions within the chemicals and polymers unit.

The group's formation gave ICI the chance to put firmly into practice ideas about R&D management which have surfaced in many big technology-based companies in recent years, in particular the need to avoid unnecessary barriers between research and commercial functions.

These ideas, in the form they are being applied at ICI's chemicals and polymers group, essentially encourage its 2,000 research staff to perform a mental balance-

ing act. Most of these people are based at the group's main administrative and manufacturing sites at Runcorn, Cheshire, and Wilton, near Middlesbrough.

The researchers must on one level help in the marketing and applications of products based largely on commodity materials such as ethylene, benzene and chlorine.

They also have to be aware of the scientific opportunities for developing novel molecules for a series of fast-moving fields including advanced composites, catalysis and polymer chemistry.

This second area of work is becoming all the more important given ICI's goal, which it shares with many other big chemical concerns, of steering its product mix further towards the higher-value areas of chemicals and away from the commodity end of the industry.

Ideally, the researchers should be able to move freely between the different parts of the group's activities, both taking up and dis-

seminating ideas as they do so. In charge of the strategy is Rob Margetts, the group's director of research and operations. "Every-

thing starts with the recognition that research people have to get nearer to the user industries," says Margetts, an enthusiastic 41-year-old who joined ICI as a chemical engineer in 1969 and is regarded within the company as a high-flyer.

"You must therefore line up technical strategy with business thinking, which makes you high on relevance. You have to impose excellence by creating within the structure skill zones where people with technical expertise can work together, developing links both with other scientists and with business groupings."

The arrangement boils down to a matrix structure - reminiscent of the R&D management style of big Japanese companies like NEC and Honda - in which every researcher has in dual role of belonging both to one of the 11 business divisions and also to a

scientific team centred on a particular discipline. Margetts has set up about 10 technical groups, each containing between 50 and 150 people, which interface with the business divisions. The groups cover areas such as catalysts, halide chemistry, electrotechnology and the fast-expanding area of polypropylene plastics.

Some of the groups may work almost entirely for a specific business division, while others are likely to divide their time between several businesses - and indeed also develop links with ICI companies outside the chemicals and polymers structure such as ICI Films and ICI Advanced Materials.

Overlap on this network of technical teams is a looser grouping of resources around materials research and polymer chemistry, two areas of technology in which about 750 of the 2,000 research staff are involved. The first area is related to products such as composites, engineering plastics

and films, and the second to the production of novel types of specialised chemicals for applications as varied as water-treatment and fibres processing.

Margetts believes that these two aspects of technology are so important that they have relevance to most of the group's business divisions.

Before the formation of the chemicals and polymers group, the drift towards integrating the research and business functions in the bulk chemicals side of ICI had become evident.

This had already led to one major decision, the scrapping of the main corporate laboratory in Runcorn for bulk chemicals and related areas, followed by the redistribution of staff to commercial divisions of the company.

The closing of the Runcorn laboratory was a prerequisite to the new R&D structure within the chemicals and polymers group, according to John Colchester, group general manager of research and technology. Colchester, like Margetts a long-time ICI employee, has worked for the company both as a researcher and a works manager. In the 1970s he was in charge of ICI's new-ventures division, which attempted to "seed" new technology-based businesses. Colchester says the ventures division, like the corporate laboratory, led to an "elitist" spirit among people working in these entities which unnecessarily

divided the R&D and marketing functions of the company and interrupted the flow of new ideas.

It probably is too early to make any definitive judgments on how the new R&D arrangements are working, but some of the omens appear promising.

The development of a new, highly durable ICI material called Asterite appears to have been helped by a close relationship between technical and marketing people. "The substance is being sold with some success by the chemicals and polymers group's acrylics unit, mainly for moulding into kitchen sinks (see Technology Page, March 25).

Martin Casey, a product manager at the acrylics division, says commercial people there have had access to the skills of 150 research staff "who have been committed to our business" rather than being in a separate R&D section of the company.

Ian Click, a research and technology manager in the group's chemical products division, which is involved in a range of specialised chemicals, says the new thinking is "blurring the boundaries" between the commercial functions and research, to good effect.

"I can't see any conflict between being commercially oriented and having the ability to innovate," says Click. "The best way to achieve innovation is by being clear about commercial goals."

COMMODITIES AND AGRICULTURE

LME's new zinc contract to be quoted in dollars

BY KENNETH GOODING, MINING CORRESPONDENT

THE LONDON Metal Exchange is to introduce a new "special high grade" zinc contract - for metal of at least 99.95 per cent purity - on September 1.

The new contract will be priced in US dollars and on the day it is launched the existing high grade zinc contract will be switched from sterling to dollars.

The two contracts will run in parallel for some time and the LME Board will monitor their performances closely.

Mr Christopher Green, the LME board chairman, pointed out yesterday that the timing of the introduction of the contract would enable zinc producers and

custom smelters to use the new specification when pricing discussions took place with consumers next spring during the so-called "maturing season".

Mr Stephen Briggs, an analyst with Shearson Lehman Hutton's London Metals Research Unit, said the change was not as big a step as in September 1984 when the LME introduced the high grade zinc contract to run alongside the one for "good ordinary brand" zinc.

The "good" contract was dead a year later because only about 10 to 15 per cent of the zinc produced was of that quality.

Mr Briggs suggested: "This is

much more a case of the LME getting ahead of the game and being innovative than simply following market trends."

Trading in the new contract will start in the three months delivery position and run up to 15 months on September 1 with the first cash position falling due on December 1.

Options trading will not be available until the new contract is well-established.

The LME said all zinc producers world-wide will be invited to submit appropriate brands for listing and to give the usual undertakings about the quality of the metal.

Moderate Opec states to meet

BY RICHARD JOHNS

Indonesia, Venezuela and Nigeria, which represent the middle group of the Organisation of the Petroleum Exporting Countries, will hold consultations prior to the next ministerial conference scheduled to begin in Vienna on June 8.

Mr Ghanjar Kartasmita, the Indonesian Minister of Energy, was quoted yesterday by the state's official news agency Antara as saying that they would discuss the need for world oil price stability.

A formal get-together prior to a formal session of the three moderates, which are also the only significant members not

from the Gulf, would be unprecedented.

Any such plan almost certainly reflects a measure of resentment over Saudi Arabia and Kuwait's co-ordinated, uncompromising stance at the last conference and the apprehensions of the three that the two Gulf heavyweights could jeopardise future prospects for collaboration with the six non-member producers anxious to co-operate.

At the same time Mr Ghanjar suggested that there might be no need for Opec to lower its ceiling because of rising prices.

Saudi Arabia's proposal that Opec should offer a collective cut

on a barrel-per-barrel basis not only fell far short of the expectations of the six - Mexico, Angola, China, Egypt, Oman and Malaysia.

Its insistence that such a volume should be conditional on an arithmetical distribution amongst the 13 members was opposed by a majority of eight and was one factor contributing to one of the most bitter Opec conferences ever.

It was supported by Kuwait and the other conservative Arab producers of the Gulf while at the other extreme Algeria, with the backing of Iran and Libya, proposed a 300,000 b/d cut by Opec.

EC passions rise over cereal fodder

BY TIM DICKSON IN BRUSSELS

IF PRE-ELECTION preoccupations in France were an explanation for the lack of serious negotiations on prices at last month's EC Farm Council in Luxembourg, post-election uncertainty in Paris is widely expected to ensure that next week's meeting of Agriculture Ministers in Brussels turns into a similar sort of "non-event".

But among the issues most likely to stir passions among member states is the proposal by the European Commission for a new subsidy to encourage use of cereals in the livestock sector.

This so-called "incorporation premium" would be paid to compound feed manufacturers who could demonstrate that they had increased their use of cereals against a reference period yet to be formally set. It would be financed by income from the co-responsibility levy (the controversial production tax on the cereals sector).

The incorporation allowance idea has already generated considerable political heat in Brussels, not least because the French Government insisted against the Commission's better judgment that a commitment to bring forward the proposal should be written

into the conclusions of the February Summit. The plan has also raised hackles in the US, where maize gluten feed producers see a direct threat to imports of their cheaper cereal substitutes and are bound to put pressure on Washington for retaliation.

It has also sharply divided opinion within the EC and even within the various farm lobby organisations.

At the last council, the strongest criticism was voiced by the Netherlands, Denmark, the UK and Belgium, while only Spain, West Germany and Luxembourg

responded as much as expected to the inducements on offer.

Export measures have had a profound effect on the composition of the wheat trade. The large proportion of the fluctuation in demand has corresponded to Chinese and Soviet off-take. If these countries imports are excluded, says the IWC, trade rose from 65m tonnes in 1980/81 to almost 70m tonnes in 1984/85, but dropped to only 64m tonnes in 1986/87.

were understood to be happy with the formal Commission position.

Opponents like the National Association of British and Irish Millers argue that the impact of the scheme would be "minimal" and that there would "undoubtedly be a corresponding fall in the price of imported cereals substitutes" to compensate.

The scheme, said the association, would require additional revenue and might precipitate an increase in the basic rate of the co-responsibility levy, "thereby enhancing the degree of market distortion."

Bridget Bloom reports on this week's international agricultural conference in Munich

The uphill road to world-wide farm reform

YOU COULD have cut the atmosphere with the proverbial knife. Mr Daniel Amstutz, the US special envoy for agricultural trade and development, looked mild enough as he rose to deliver a speech at the dinner which closed the first day of a Munich conference of mainly European experts and businessmen on farm reform. But his words stung.

Ambassador Amstutz came very close to accusing the European Community of sabotaging current attempts within the General Agreement on Tariffs and Trade to achieve world-wide farm reform. Unless the Community came much nearer to the US position in the Gatt talks, and agreed that all farm support must disappear rapidly, dire consequences would follow, he said.

Gatt itself might die if the farm talks failed, trade wars would flourish and the US would retreat into protectionist policies which could only damage the rest of the world.

Mr Amstutz's message was not entirely new, and not entirely without bombast. It is a year since the Reagan administration made its remarkable "zero option" offer to abolish all subsidies to its farmers and all farm trade protection. The offer is part of the international negotiations taking place in the Gatt Uruguay Round.

The Gatt talks were agreed at Punta del Este in 1986 and aimed at introducing some sense into the world's agricultural policies, where the rich countries expensively subsidise their farmers to produce huge surpluses while poorer countries struggle with food shortages or dwindling markets.

So far, the US proposal has met only the tentative responses from the rest of the rich world. The EC has said that subsidies should be reduced, but not by how much, or when, while Japan has not gone even that far. There is clearly increasing frustration in Washington with these attitudes as the clock ticks towards the presidential election and the mid-term review of the Uruguay Round in Montreal next December.

But while Ambassador Amstutz's frustration was palpable, in retrospect perhaps what shocked his audience most was that he had chosen not a hard-baked negotiating session with Gatt to deliver his message but one of the rare conferences whose purpose is to examine the future of agriculture in as wide a context - and in as dispassionate a manner - as possible.

It is often the way with conferences, that while light is thrown on the problems faced, agreement on solutions continues to elude the participants. This week's affair in Munich, jointly organised by the London-based Royal Institute for International Affairs, the Trade Policy

Research Centre and the West German IFO Economic Research Institute, ran true to form.

Three main problems emerged. Mr Amstutz's intervention dramatically highlighted the deep differences between the EC and the US over what international reform of agriculture should mean. Secondly, there are not only evident differences but also very considerable uncertainties within the European Community as to the ultimate ends of its own farm policy.

The third problem stems from the other two. As one delegate remarked, farm reform may well be too important to be left to the farmers, or to Ministers of Agriculture. But until governments can agree on what the goal of farm reform should be, the running will continue to be made by the powerful lobbies representing farming interests.

Although many farmers know that reform must come and would welcome some clear direc-

tion from government, if their lobbies are unchallenged they will inevitably be a force for conservatism.

The most profound difference between the US and the EC is whether the goal should be to abolish all farm subsidies and farm trade protection. The US proposal to the Gatt clearly aims at such complete liberalisation, allowing as exceptions only food aid and "production neutral" income compensation for farmers.

No official EC spokesman has endorsed such a course, even on a much longer time-scale than the decade the Americans envisage. Even the most outspoken critics of present policies, like Mr John MacGregor, the British Agriculture Minister, seem to envisage some continuation not only of farm support but of farm trade protection.

At the Munich conference, Mr MacGregor noted the EC's aim was to reduce subsidies, but said the US "drastic target" for their complete removal in 10 years was "not feasible".

These include not just food production but environmental conservation, recreation, rural industry and housing.

The mix, he suggests, must include alternative policies towards farmers "which guarantee not to increase and preferably actually decrease production." Such so-called "decoupling" policies (because they remove the link between government aid and production) are not popular with farmers, nor with those who lobby on their behalf. It is partly for that reason that they will continue to cause controversy, even though they might prove one of the few ways of compensating farmers for their losses if there ever is to be real liberalisation of farm support.

It is a year since the Reagan administration made its remarkable "zero option" offer to abolish all farm subsidies

The effort involved in winning agreement on budget stabilisers seems to have led to "battle fatigue" among some EC officials

This brings us to the third problem area which was barely addressed by the Munich conference, but arises out of all official and semi-official deliberations on farm reform today

Dr Andy Stockell, director of the Canberra Centre for International Economics, has published a new set of studies which aim to show that big macro-economic advantages - such as additional income of \$26m for developing countries, \$m more for the EC and a reduction of \$400m a year from the US budget deficit - could flow from the complete liberalisation of farm support.

But he acknowledged at the conference that European governments, in particular, did not have the political will for such liberalisation - mainly, he believes, because the real costs of protecting agriculture are not fully appreciated, especially by those groups in society, like consumers, or industrialists, who would benefit from liberalisation.

There is, in other words, no real political constituency for radical farm reform in Europe, which suggests that farming policy will continue to be heavily influenced by farming interests and agriculture ministers and that progress in Gatt will be at best quite slow and very painful.

But beyond the immediate controversies over whether price reductions or production controls are the best way of dealing with surpluses lies a more fundamental problem. Sir Michael Franklin, former permanent secretary at the British Ministry of Agriculture, argues in a new book made available at the conference, that EC governments must change their policies towards agriculture.

The huge increases in agricultural production - partly the result of technological advance and partly of subsidisation - mean that food production in the rich world is no longer a problem, and therefore should no longer be such a central preoccupation of governments.

The effort this agreement involved, as several delegates pointed out, seems to have led to "battle fatigue" among just those EC officials and politicians who might otherwise by now be sharpening up the EC position within Gatt.

The second problem area - the

quarrels within the EC on farm reform - were evident in the lead-up to the summit and are by now quite well known. It was not by accident that this week's conference was held in Munich, capital of Bavaria, where many believe the state government would like to uphold the status quo in farming no matter what it costs.

At the conference, Senator Sühler, president of the Bavarian Farmers Union, argued powerfully for the imposition of quotas on virtually all EC farm commodities as a way of guaranteeing continuing domestic production, as well as further restrictions on imports as a means of guaranteeing domestic markets.

Oilseed traders say price rise could be short-lived

BY JOHN BUCKLEY

A STEEP rise in oilseed markets in the past week in response to reduced estimates of the US soybean crop and carryover stocks could prove short-lived, European traders say.

Demand for oilseeds is under threat as a global crushing industry already working on slim margins is squeezed further by dearer inputs. And in spite of a sympathetic rally in some oilseed product markets this week crushers are already braced for a further weakening in vegetable oil markets if the farm subsidy war between the US and the European Community escalates.

Up to this week oil prices had dropped by some 20 per cent

since January, hitting crushers' profits in Continental Europe and triggering a sharp rise in EC crushing subsidies.

The US Export Enhancement Program (EEP), which has been used to offer more than 700,000 tonnes of vegetable oils to cash and credit-starved buyers in the Third World. Export subsidies or bonuses have recently exceeded \$180 a tonne and are paid in US government stocks gathered under past market support programmes. But these sweeteners are increasingly expected by many Third World buyers and set an artificially low world price for oils, European traders claim. The

EEP also effectively cushions US mills from the low prices traded on the export market, enabling them to operate at better profit margins than their European counterparts.

US subsidies have been offered to traditional EC customers, including India, Turkey, Morocco and Algeria, and US trade associations recently asked for extension of the EEP to include sales to Soviet Union, where they calculate that subsidies can buy an extra 200,000 tonnes of US vegetable oil exports.

But the subsidy war, which is now expected to double US soy exports to 1m tonnes for the first time in several years, could

undermine prices at a sensitive time for the market. Malaysian palm oil production is rising seasonally and could hit a record 4.7m tonnes this year.

At the same time a record spring flush of new crop soybean output is being aggressively marketed by Brazil and Argentina, while weak soy oil prices have in turn squeezed palm oil exporters who rely on low prices to hold market share. India, the world's biggest palm oil importer, recently bought 140,000 tonnes of EEP vegetable oil from the US and helped trigger a \$100 a tonne fall in the palm oil market.

India is also said to be keen on

securing large regular quantities of rapeseed oil from the EC to help widen its supply options. But politics may forestall Brussels' temptation to match US export subsidies.

Last week the EC blocked the formation of a Gatt panel to review US claims that EC oilseed subsidies have reduced US soy trade to the Community.

Europe's traders say that the US case could look weak while US export subsidies are being used to expand export markets and could be blamed for hitting prices of developing non-aligned exporters.

WORLD COMMODITIES PRICES

LONDON MARKETS

COCOA PRICES fell further yesterday on the liquidation of long positions, chart-inspired selling and new short selling following the entry into the market on Wednesday by Cameroon, Nigeria and Malaysia with current and new crop sales. Prices closed above the day's lows, but the three-month position, which fell \$18 a tonne on Wednesday, lost another \$3 to \$201 a tonne. However, West African good quality cocoas for nearby shipment remain at firm premiums because of the Ivory Coast's steady refusal to sell warehouse stocks, dealers said. In the bullion market, gold and platinum prices advanced, responding to renewed concern South Africa may retaliate against possible US economic sanctions, dealers said. The gold market, dealers said, should be cautious about the possibility of a price rise, but the Biffex dry cargo freight futures market rose strongly again, following a sharp rise in the BFL.

SPOT MARKETS

Crude oil (per barrel FOB) +0.05
Duties \$14.85-5.00 -0.05
Brent Blend \$16.40-4.40 -0.10
W.T.I. (on sea) \$17.35-7.40 -0.18
Oil products (FVE prompt delivery per tonne CIF)
Premium Gasoline \$194.108
Gas Oil (Bovis) \$144.144 -2
Heavy Fuel Oil \$76.79
Naphtha \$165.167
Petroleum Argus Estimates
Other +0.05
Gold (per troy oz) \$451.1 +2
Silver (per troy oz) \$55.1 +3
Rubber (London) \$100.00 +5.25
Petroleum (per troy oz) \$112.00 +0.25
Aluminium (free market) \$2280 +4.5
Copper (US Producer) \$108.50 +1
Lead (US Producer) \$35.30
Nickel (free market) \$70.00 -30
Tin (European free market) \$2360.0 +7.8
Tin (Korea Lumpur market) \$1740.0 +0.05
Tin (New York) \$22.00 -2
Zinc (Euro. Prod. Price) \$1100.0
Zinc (US Prime Western) \$40
Cattle (live weight) \$112.80p +0.67p
Sheep (live weight) \$28.10p +0.44p
Pigs (live weight) \$70.10p -3.27p
London daily sugar (raw) \$240.00 +5.4
London daily sugar (white) \$250.00 +5.5
Tale and Lyle export price \$225.00 +3.5
Barley (English lead) \$108.75 -0.25
Maize (US No 3 yellow) \$1.15
Wheat (US Dark Northern) \$3.75
Rubber (RSS No 1) \$65.00 +1.00
Rubber (RSS No 2) \$65.00 +1.00
Rubber (RSS No 3) \$65.00 +1.00
Rubber (RSS No 4) \$65.00 +1.00
Rubber (RSS No 5) \$65.00 +1.00
Cocoa (Philippine) \$34.00 +5
Palm Oil (Malaysian) \$32.00 +0.5
Soyabean (US) \$162.00
Cotton "A" index \$74.00
Wooltops (60 Super) \$6.00
A tonne unless otherwise stated. p=per cent. c=cent. f=futures. u=contract. s=short. l=long. s-l=May/June. N=National Commission average. t=total. p=change from a week ago. London physical market. GFC Rotterdam. B=London market. close. s=May/June. Singapore contract.

COCOA COTTON

	Close	Previous	High/Low
May	885	888	885-891
Jul	901	901	891-912
Sep	918	927	928-932
Dec	933	947	945-952
Mar	958	969	968-975
May	975	987	985-975
Jul	992	1009	997-992

Turnover: 3178 (3777) lots of 10 tonnes
ICO indicator prices (SOFAs per tonne). Daily price for May 11: 1214.50 (1238.38). 10 day average for May 11: 1228.75 (1238.44)

COFFEE COTTON

	Close	Previous	High/Low
May	1093	1097	1104-1098
Jul	1095	1093	1110-1082
Sep	1092	1097	1104-1086
Nov	1082	1084	1102-1085
Jan	1095	1108	1105-1090
Mar	1100	1125	1113-1084
May	1105	1150	1115-1086

Turnover: 7533 (2488) lots of 5 tonnes
ICO indicator prices (US cents per pound) for May 11: 115.28 (115.58). 15 day average: 115.28 (115.58)

SUGAR 5 per tonne

	Close	Previous	High/Low
Aug	206.00	206.00	211.80-197.00
Oct	206.00	207.00	211.80-206.00
Dec	206.00	207.00	211.80-206.00
Mar	207.00	206.00	210.20-206.00
May	207.00	206.00	206.00

Turnover: 21 (24) lots of 100 tonnes

SOYABEAN MEAL COTTON

	Close	Previous	High/Low
Jun	132.00	133.00	131.00
Aug	131.00	131.00	132.00-132.00
Oct	132.00	133.00	132.00-132.00
Dec	133.00	133.00	132.00-132.00
Feb	137.00	137.00	137.00
Apr	137.00	137.00	137.00

Turnover: 61 (112) lots of 100 tonnes

FREDRIT FUTURE 500000 point

Aug	141.75	142.75	143.00	140.50
Sep	142.75	144.50	143.00	142.50
Oct	145.00	146.50	144.50	144.25

Turnover: 2112 (2956) lots of 100 tonnes

GRAINS €/tonne			
Wheat	Close	Previous	High/Low

CURRENCIES, MONEY AND CAPITAL MARKETS

FOREIGN EXCHANGES

Dollar quiet but nervous

THE DOLLAR finished below the day's highs in currency markets yesterday. Investors were still unsettled by Wednesday's rise in US prime rates. While higher rates added to the dollar's attraction, there was concern about the possible effect on equities.

Dealers pointed out that last September's rise in the US discount rate had been seen as part of the reason for October's crash in share prices.

However, the only movement of the day came after comments by Mr C. William Verity, US Commerce Secretary, when he claimed that the recent rise in US interest rates did not reflect a major trend. This encouraged a few traders to reduce their dollar holdings. Earlier a statement by Mr Wayne Angell, US Federal Reserve Board Governor, had suggested that the current course of the economy did not call for drastic action on interest rates.

News of a 0.6 p.c. decline in US retail sales in April failed to have any effect on trading. The decline was at odds with most projections, which centred on a flat figure, and should have helped sentiment by reducing fears of a further rise in imports. However, the March figure was revised up sharply to a 1.7 p.c. increase from 0.8 p.c. previously reported.

The dollar remained within a relatively narrow range, reflecting a lack of incentive to take out fresh positions. Dealers were also wary because of today's release of Japanese trade figures for April and next Tuesday US trade data for March.

There were also a few nerves

ahead of the 30-year US bond auction, due after the close of business in London. The dollar closed at DM1.6790 from DM1.6775 and Y124.25, unchanged from Wednesday. Elsewhere it finished at SF1.3855 from SF1.3835 and FF16.8900 against FF16.8900.

Bank of England figures, the dollar's exchange rate index rose from 82.5 to 82.6.

STERLING-TRADING range against the dollar in 1988 is 1.5080 to 1.7400. April average 1.5778. Exchange rate index 78.7 against 78.5 at the opening and 78.7 on Thursday. The six months ago figure was 75.3.

The pound finished towards the day's highs, recovering early losses largely at the expense of a weaker dollar. Trading volume was restricted to some extent by the closure of most European centres for Ascension Day.

There was no concerted attempt to push sterling higher against the D-Mark, and it finished unchanged at DM2.1600. It was also unchanged against the Swiss franc at SF2.0300. Against the yen it closed at Y124.25 from Y124.50 and FF10.7350 compared with FF10.7375. Against the dol-

lar it slipped to \$1.8850 from \$1.8970.

JAPANESE YEN-TRADING range against the dollar in 1988 is 151.15 to 122.75. April average 124.92. Exchange rate index 246.2 against 228.3 six months ago.

Higher US interest rates helped the dollar to move firmer in Tokyo, but selling pressure at the higher levels eventually reversed the trend. The undertone remained nervous, as investors viewed with some concern, recent signs that inflation may start to rise.

The dollar closed at Y124.40 compared with Y124.45 in New York and Y124.55 in Tokyo on Wednesday. Investors were now looking to see if the US Federal authorities would continue to maintain a firmer monetary stance.

However, any improvement by the dollar is likely to meet strong resistance at Y125.00. An announcement by the Bank of Tokyo, suggesting that there were no plans to increase Japanese interest rates appeared to have little effect.

EMS EUROPEAN CURRENCY UNIT RATES

	Unit	Current rate	% change since May 11	% change since April 11	% change since March 11
Belgium	Franc	40.4882	-0.0002	-0.0002	-0.0002
France	Franc	6.55957	0.0000	0.0000	0.0000
Germany	Mark	2.36363	0.0000	0.0000	0.0000
Italy	Lira	2036.268	0.0000	0.0000	0.0000
Netherlands	Guilder	2.36363	0.0000	0.0000	0.0000
Spain	Peseta	166.637	0.0000	0.0000	0.0000
UK	Pound	0.787564	0.0000	0.0000	0.0000
Italy	Lira	1.93638	0.0000	0.0000	0.0000

Change per cent, therefore positive change denotes a weak currency. Adjusted calculated by Financial Times.

POUND SPOT - FORWARD AGAINST THE POUND

May 12	Day's Spot	One	Two month	% p.a.	Three months	% p.a.
US	1.6790-1.6800	1.6800-1.6805	0.10-0.0700	1.08	0.36-0.3900	0.71
Canada	2.3110-2.3215	2.3195-2.3205	0.83-0.4400	1.08	0.43-0.4500	0.81
France	6.55957	6.55957	11-14p	2.60	2.34	1.03
Germany	65.95-66.14	66.10-66.13	11-14p	2.60	31-34p	1.03
Belgium	2036.268	2036.268	2-3p	2.60	2-3p	1.03
Italy	12.134-12.18	12.164-12.174	2-3p	2.60	2-3p	1.03
Netherlands	2.36363	2.36363	2-3p	2.60	2-3p	1.03
UK	0.787564	0.787564	14-15p	4.78	24-25p	4.96
Spain	166.637	166.637	16-17p	4.78	16-17p	4.96
Japan	124.40-124.95	124.65-124.70	16-18p	2.60	16-18p	1.03
Switzerland	2.0300	2.0300	16-18p	2.74	16-18p	2.23
Australia	1.5080	1.5080	4-6p	2.74	104-115p	2.23
New Zealand	0.6500	0.6500	4-6p	2.74	2-3p	2.23
South Africa	1.5080	1.5080	4-6p	2.74	2-3p	2.23
Sweden	8.4660	8.4660	4-6p	2.74	2-3p	2.23
Denmark	6.4660	6.4660	4-6p	2.74	2-3p	2.23
Portugal	200.482	200.482	2-3p	4.16	2-3p	4.49
Greece	340.750	340.750	2-3p	4.16	2-3p	4.49
Ireland	7.87564	7.87564	2-3p	4.16	2-3p	4.49
Finland	5.94574	5.94574	2-3p	4.16	2-3p	4.49
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UK	0.787564	0.787564	2-3p	4.16	2-3p	4.49
Japan	124.40	124.40	2-3p	4.16	2-3p	4.49
Switzerland	2.0300	2.0300	2-3p	4.16	2-3p	4.49
Australia	1.5080	1.5080	2-3p	4.16	2-3p	4.49
New Zealand	0.6500	0.6500	2-3p	4.16	2-3p	4.49
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Japan	124.40	124.40	2-3p	4.16	2-3p	4.49
Switzerland	2.0300	2.0300	2-3p	4.16	2-3p	4.49
Australia	1.5080	1.5080	2-3p	4.16	2-3p	4.49
New Zealand	0.6500	0.6500	2-3p	4.16	2-3p	4.49

ET UNIT TRUST INFORMATION SERVICE

AUTHORISED UNIT TRUSTS

[illegible]

TEL CAROL HANEY 01-489 0030

ACROSS

- 1 Lady companion in vicarage is hanged (6)
- 4 Healthy animal going all the way (5,3)
- 9 Order of the day keeps gun in part (5)
- 10 Overflow: I have a sister to go out with (8)
- 12 Sort of oak for Irish artist? (4,4)
- 13 Order from 5, a deed that went wrong (8)
- 15 First disease understood? (1,3)
- 16 Be a burden to deceive? (6,4)
- 19 Oriental tree on Italian promenade could give good evidence (10)
- 20 It's not good to be back (4)
- 23 Irishman churchy? That's inconsistent (6)
- 28 Sprays also work without love (6)
- 29 Fast actors under a cloud? (5)
- 32 Lines in cubes for refrigerator (3,3)
- 35 Unwarranted intrusion of father into lock (8)
- 36 Number gets wrong return in game (6)

DOWN

- 1 Dumpings go round pole, awfully cheap (7)
- 2 Intrude in troubled? I never! (9)
- 3 5 Passage of baton in fight? (6-4)
- 6 Get out in base in consideration of what is to come (4,4)
- 7 One among cows may be caught (5)
- 8 Prize weapon skidding wrong: does? (7)
- 11 Suicidal creature with joint about 2,000 inches? (7)
- 14 Nothing in list for cock? (7)
- 17 Automatic return of first volume in dance (9)
- 18 Drink on top of pyjamas? (4)
- 19 Make unscrupulous use of adventure? (7)
- 21 Fewer letters from waterway man? (7)
- 22 Get away with horse for turn of day (5)
- 24 Arctics on compiler's topic (5)
- 26 River goddess (4)

Solution to Puzzle No.4,238

C	H	A	R	I	E	R	C	H	A	P	E	R
O	S	A	R	O	E	I						
B	E	H	O	L	D	E	R	S	M	I	T	E
B	M	I	L	C	S	E	R	I				
L	O	O	N	Y	T	O	N	S	O	R	I	A
R	I	O			O	U	P	E				
B	E	G	G	A	R							
A	L											
C	A	N	T	A		B	E	H	E	S	T	
I	O	D										
D	E	V	A	S	T	A	T	E	S	H	E	E
H	A	T	E	R		I	N	E				
E	M	P	L	O								
A	I	N	O									
D	O	D	D	E	R							
S	T	U	D	E								

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<p>Robert Fleming & Co Ltd 25 Colindale Ave, London N22 7DB Cable: RFLM 3333 Telex: 3333 RFLM Phone: 01-435 1111</p> <p>Franklin & Co Ltd 100 Strand, London WC2R 0JH Cable: FRANK 1111 Telex: 1111 FRANK Phone: 01-435 1111</p> <p>Robert Fleming & Co Ltd 25 Colindale Ave, London N22 7DB Cable: RFLM 3333 Telex: 3333 RFLM Phone: 01-435 1111</p>	<p>Robert Fleming & Co Ltd 25 Colindale Ave, London N22 7DB Cable: RFLM 3333 Telex: 3333 RFLM Phone: 01-435 1111</p> <p>Robert Fleming & Co Ltd 25 Colindale Ave, London N22 7DB Cable: RFLM 3333 Telex: 3333 RFLM Phone: 01-435 1111</p> <p>Robert Fleming & Co Ltd 25 Colindale Ave, London N22 7DB Cable: RFLM 3333 Telex: 3333 RFLM Phone: 01-435 1111</p>	<p>Robert Fleming & Co Ltd 25 Colindale Ave, London N22 7DB Cable: RFLM 3333 Telex: 3333 RFLM Phone: 01-435 1111</p> <p>Robert Fleming & Co Ltd 25 Colindale Ave, London N22 7DB Cable: RFLM 3333 Telex: 3333 RFLM Phone: 01-435 1111</p> <p>Robert Fleming & Co Ltd 25 Colindale Ave, London N22 7DB Cable: RFLM 3333 Telex: 3333 RFLM Phone: 01-435 1111</p>	<p>Robert Fleming & Co Ltd 25 Colindale Ave, London N22 7DB Cable: RFLM 3333 Telex: 3333 RFLM Phone: 01-435 1111</p> <p>Robert Fleming & Co Ltd 25 Colindale Ave, London N22 7DB Cable: RFLM 3333 Telex: 3333 RFLM Phone: 01-435 1111</p> <p>Robert Fleming & Co Ltd 25 Colindale Ave, London N22 7DB Cable: RFLM 3333 Telex: 3333 RFLM Phone: 01-435 1111</p>
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BRITISH FUNDS					BRITISH FUNDS—Contd					FOREIGN BONDS & RAILS				
1988	1987	1986	1985	1984	1988	1987	1986	1985	1984	1988	1987	1986	1985	1984
High	Low	High	Low	High	High	Low	High	Low	High	High	Low	High	Low	High
"Shorts" (Lives up to Five Years)					Undated									
1002	973	1000	973	1000	1002	973	1000	973	1000	1002	973	1000	973	1000
1003	974	1001	974	1001	1003	974	1001	974	1001	1003	974	1001	974	1001
1004	975	1002	975	1002	1004	975	1002	975	1002	1004	975	1002	975	1002
1005	976	1003	976	1003	1005	976	1003	976	1003	1005	976	1003	976	1003
1006	977	1004	977	1004	1006	977	1004	977	1004	1006	977	1004	977	1004
1007	978	1005	978	1005	1007	978	1005	978	1005	1007	978	1005	978	1005
1008	979	1006	979	1006	1008	979	1006	979	1006	1008	979	1006	979	1006
1009	980	1007	980	1007	1009	980	1007	980	1007	1009	980	1007	980	1007
1010	981	1008	981	1008	1010	981	1008	981	1008	1010	981	1008	981	1008
1011	982	1009	982	1009	1011	982	1009	982	1009	1011	982	1009	982	1009
1012	983	1010	983	1010	1012	983	1010	983	1010	1012	983	1010	983	1010
1013	984	1011	984	1011	1013	984	1011	984	1011	1013	984	1011	984	1011
1014	985	1012	985	1012	1014	985	1012	985	1012	1014	985	1012	985	1012
1015	986	1013	986	1013	1015	986	1013	986	1013	1015	986	1013	986	1013
1016	987	1014	987	1014	1016	987	1014	987	1014	1016	987	1014	987	1014
1017	988	1015	988	1015	1017	988	1015	988	1015	1017	988	1015	988	1015
1018	989	1016	989	1016	1018	989	1016	989	1016	1018	989	1016	989	1016
1019	990	1017	990	1017	1019	990	1017	990	1017	1019	990	1017	990	1017
1020	991	1018	991	1018	1020	991	1018	991	1018	1020	991	1018	991	1018
1021	992	1019	992	1019	1021	992	1019	992	1019	1021	992	1019	992	1019
1022	993	1020	993	1020	1022	993	1020	993	1020	1022	993	1020	993	1020
1023	994	1021	994	1021	1023	994	1021	994	1021	1023	994	1021	994	1021
1024	995	1022	995	1022	1024	995	1022	995	1022	1024	995	1022	995	1022
1025	996	1023	996	1023	1025	996	1023	996	1023	1025	996	1023	996	1023
1026	997	1024	997	1024	1026	997	1024	997	1024	1026	997	1024	997	1024
1027	998	1025	998	1025	1027	998	1025	998	1025	1027	998	1025	998	102

LONDON SHARE SERVICE

AMERICANS—Contd

1966	Low	High	Stock	Price	Div	Yield	P/E
100	100	100	Am. Int'l. Corp.	100	1.00	4.00	10.00
101	101	101	Am. Int'l. Corp.	101	1.01	4.01	10.01
102	102	102	Am. Int'l. Corp.	102	1.02	4.02	10.02
103	103	103	Am. Int'l. Corp.	103	1.03	4.03	10.03
104	104	104	Am. Int'l. Corp.	104	1.04	4.04	10.04
105	105	105	Am. Int'l. Corp.	105	1.05	4.05	10.05
106	106	106	Am. Int'l. Corp.	106	1.06	4.06	10.06
107	107	107	Am. Int'l. Corp.	107	1.07	4.07	10.07
108	108	108	Am. Int'l. Corp.	108	1.08	4.08	10.08
109	109	109	Am. Int'l. Corp.	109	1.09	4.09	10.09
110	110	110	Am. Int'l. Corp.	110	1.10	4.10	10.10

CANADIANS

1966	Low	High	Stock	Price	Div	Yield	P/E
111	111	111	Can. Pac. Ry.	111	1.11	4.11	10.11
112	112	112	Can. Pac. Ry.	112	1.12	4.12	10.12
113	113	113	Can. Pac. Ry.	113	1.13	4.13	10.13
114	114	114	Can. Pac. Ry.	114	1.14	4.14	10.14
115	115	115	Can. Pac. Ry.	115	1.15	4.15	10.15
116	116	116	Can. Pac. Ry.	116	1.16	4.16	10.16
117	117	117	Can. Pac. Ry.	117	1.17	4.17	10.17
118	118	118	Can. Pac. Ry.	118	1.18	4.18	10.18
119	119	119	Can. Pac. Ry.	119	1.19	4.19	10.19
120	120	120	Can. Pac. Ry.	120	1.20	4.20	10.20
121	121	121	Can. Pac. Ry.	121	1.21	4.21	10.21

BANKS, HP & LEASING

1966	Low	High	Stock	Price	Div	Yield	P/E
122	122	122	Bank of Am.	122	1.22	4.22	10.22
123	123	123	Bank of Am.	123	1.23	4.23	10.23
124	124	124	Bank of Am.	124	1.24	4.24	10.24
125	125	125	Bank of Am.	125	1.25	4.25	10.25
126	126	126	Bank of Am.	126	1.26	4.26	10.26
127	127	127	Bank of Am.	127	1.27	4.27	10.27
128	128	128	Bank of Am.	128	1.28	4.28	10.28
129	129	129	Bank of Am.	129	1.29	4.29	10.29
130	130	130	Bank of Am.	130	1.30	4.30	10.30
131	131	131	Bank of Am.	131	1.31	4.31	10.31
132	132	132	Bank of Am.	132	1.32	4.32	10.32

BEERS, WINES & SPIRITS

1966	Low	High	Stock	Price	Div	Yield	P/E
133	133	133	Beck's Beer	133	1.33	4.33	10.33
134	134	134	Beck's Beer	134	1.34	4.34	10.34
135	135	135	Beck's Beer	135	1.35	4.35	10.35
136	136	136	Beck's Beer	136	1.36	4.36	10.36
137	137	137	Beck's Beer	137	1.37	4.37	10.37
138	138	138	Beck's Beer	138	1.38	4.38	10.38
139	139	139	Beck's Beer	139	1.39	4.39	10.39
140	140	140	Beck's Beer	140	1.40	4.40	10.40
141	141	141	Beck's Beer	141	1.41	4.41	10.41
142	142	142	Beck's Beer	142	1.42	4.42	10.42
143	143	143	Beck's Beer	143	1.43	4.43	10.43
144	144	144	Beck's Beer	144	1.44	4.44	10.44

BUILDING, TIMBER, ROADS

1966	Low	High	Stock	Price	Div	Yield	P/E
145	145	145	Building Corp.	145	1.45	4.45	10.45
146	146	146	Building Corp.	146	1.46	4.46	10.46
147	147	147	Building Corp.	147	1.47	4.47	10.47
148	148	148	Building Corp.	148	1.48	4.48	10.48
149	149	149	Building Corp.	149	1.49	4.49	10.49
150	150	150	Building Corp.	150	1.50	4.50	10.50
151	151	151	Building Corp.	151	1.51	4.51	10.51
152	152	152	Building Corp.	152	1.52	4.52	10.52
153	153	153	Building Corp.	153	1.53	4.53	10.53
154	154	154	Building Corp.	154	1.54	4.54	10.54
155	155	155	Building Corp.	155	1.55	4.55	10.55
156	156	156	Building Corp.	156	1.56	4.56	10.56

BUILDING, TIMBER, ROADS

1966	Low	High	Stock	Price	Div	Yield	P/E
157	157	157	Building Corp.	157	1.57	4.57	10.57
158	158	158	Building Corp.	158	1.58	4.58	10.58
159	159	159	Building Corp.	159	1.59	4.59	10.59
160	160	160	Building Corp.	160	1.60	4.60	10.60
161	161	161	Building Corp.	161	1.61	4.61	10.61
162	162	162	Building Corp.	162	1.62	4.62	10.62
163	163	163	Building Corp.	163	1.63	4.63	10.63
164	164	164	Building Corp.	164	1.64	4.64	10.64
165	165	165	Building Corp.	165	1.65	4.65	10.65
166	166	166	Building Corp.	166	1.66	4.66	10.66
167	167	167	Building Corp.	167	1.67	4.67	10.67
168	168	168	Building Corp.	168	1.68	4.68	10.68

CHEMICALS, PLASTICS

1966	Low	High	Stock	Price	Div	Yield	P/E
169	169	169	Chemical Corp.	169	1.69	4.69	10.69
170	170	170	Chemical Corp.	170	1.70	4.70	10.70
171	171	171	Chemical Corp.	171	1.71	4.71	10.71
172	172	172	Chemical Corp.	172	1.72	4.72	10.72
173	173	173	Chemical Corp.	173	1.73	4.73	10.73
174	174	174	Chemical Corp.	174	1.74	4.74	10.74
175	175	175	Chemical Corp.	175	1.75	4.75	10.75
176	176	176	Chemical Corp.	176	1.76	4.76	10.76
177	177	177	Chemical Corp.	177	1.77	4.77	10.77
178	178	178	Chemical Corp.	178	1.78	4.78	10.78
179	179	179	Chemical Corp.	179	1.79	4.79	10.79
180	180	180	Chemical Corp.	180	1.80	4.80	10.80

DRAPERY AND STORES

1966	Low	High	Stock	Price	Div	Yield	P/E
181	181	181	Drapery Corp.	181	1.81	4.81	10.81
182	182	182	Drapery Corp.	182	1.82	4.82	10.82
183	183	183	Drapery Corp.	183	1.83	4.83	10.83
184	184	184	Drapery Corp.	184	1.84	4.84	10.84
185	185	185	Drapery Corp.	185	1.85	4.85	10.85
186	186	186	Drapery Corp.	186	1.86	4.86	10.86
187	187	187	Drapery Corp.	187	1.87	4.87	10.87
188	188	188	Drapery Corp.	188	1.88	4.88	10.88
189	189	189	Drapery Corp.	189	1.89	4.89	10.89
190	190	190	Drapery Corp.	190	1.90	4.90	10.90
191	191	191	Drapery Corp.	191	1.91	4.91	10.91
192	192	192	Drapery Corp.	192	1.92	4.92	10.92

DRAPERY AND STORES

1966	Low	High	Stock	Price	Div	Yield	P/E
193	193	193	Drapery Corp.	193	1.93	4.93	10.93
194	194	194	Drapery Corp.	194	1.94	4.94	10.94
195	195	195	Drapery Corp.	195	1.95	4.95	10.95
196	196	196	Drapery Corp.	196	1.96	4.96	10.96
197	197	197	Drapery Corp.	197	1.97	4.97	10.97
198	198	198	Drapery Corp.	198	1.98	4.98	10.98
199	199	199	Drapery Corp.	199	1.99	4.99	10.99
200	200	200	Drapery Corp.	200	2.00	5.00	11.00
201	201	201	Drapery Corp.	201	2.01	5.01	11.01
202	202	202	Drapery Corp.	202	2.02	5.02	11.02
203	203	203	Drapery Corp.	203	2.03	5.03	11.03
204	204	204	Drapery Corp.	204	2.04	5.04	11.04

DRAPERY AND STORES—Contd

1966	Low	High	Stock	Price	Div	Yield	P/E
205	205	205	Drapery Corp.	205	2.05	5.05	11.05
206	206	206	Drapery Corp.	206	2.06	5.06	11.06
207	207	207	Drapery Corp.	207	2.07	5.07	11.07
208	208	208	Drapery Corp.	208	2.08	5.08	11.08
209	209	209	Drapery Corp.	209	2.09	5.09	11.09
210	210	210	Drapery Corp.	210	2.10	5.10	11.10
211	211	211	Drapery Corp.	211	2.11	5.11	11.11
212	212	212	Drapery Corp.	212	2.12	5.12	11.12
213	213	213	Drapery Corp.	213	2.13	5.13	11.13
214	214	214	Drapery Corp.	214	2.14	5.14	11.14
215	215	215	Drapery Corp.	215	2.15	5.15	11.15
216	216	216	Drapery Corp.	216	2.16	5.16	11.16

ELECTRICALS

1966	Low	High	Stock	Price	Div	Yield	P/E
217	217	217	Electrical Corp.	217	2.17	5.17	11.17
218	218	218	Electrical Corp.	218	2.18	5.18	11.18
219	219	219	Electrical Corp.	219	2.19	5.19	11.19
220	220	220	Electrical Corp.	220	2.20	5.20	11.20
221	221	221	Electrical Corp.	221	2.21	5.21	11.21
222	222	222	Electrical Corp.	222	2.22	5.22	11.22
223	223	223	Electrical Corp.	223	2.23	5.23	11.23
224	224	224	Electrical Corp.	224	2.24	5.24	11.24
225	225	225	Electrical Corp.	225	2.25	5.25	11.25
226	226	226	Electrical Corp.	226	2.26	5.26	11.26
227	227	227	Electrical Corp.	227	2.27	5.27	11.27
228	228	228	Electrical Corp.	228	2.28	5.28	11.28

ELECTRICALS

1966	Low	High	Stock	Price	Div	Yield	P/E
229	229	229	Electrical Corp.	229	2.29	5.29	11.29
230	230	230	Electrical Corp.	230	2.30	5.30	11.30
231	231	231	Electrical Corp.	231	2.31	5.31	11.31
232	232	232	Electrical Corp.	232	2.32	5.32	11.32
233	233	233	Electrical Corp.	233	2.33	5.33	11.33
234	234	234	Electrical Corp.	234	2.34	5.34	11.34
235	235	235	Electrical Corp.	235	2.35	5.35	11.35
236	236	236	Electrical Corp.	236	2.36	5.36	11.36
237	237	237	Electrical Corp.	237	2.37	5.37	11.37
238	238	238	Electrical Corp.	238	2.38	5.38	11.38
239	239	239	Electrical Corp.	239	2.39	5.39	11.39
240	240	240	Electrical Corp.	240	2.40	5.40	11.40

ELECTRICALS

5224	Aluminum Co.	52 1/2	31	0.6%			
5225	Aluminum Ind.	52 1/2	31	0.6%			
5226	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5227	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5228	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5229	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5230	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5231	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5232	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5233	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5234	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5235	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5236	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5237	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5238	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5239	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5240	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5241	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5242	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5243	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5244	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5245	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5246	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5247	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5248	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5249	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5250	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5251	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5252	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5253	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5254	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5255	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5256	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5257	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5258	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5259	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5260	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5261	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5262	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5263	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5264	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5265	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5266	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5267	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5268	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5269	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5270	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5271	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5272	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5273	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5274	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5275	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5276	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5277	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5278	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5279	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5280	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5281	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5282	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5283	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5284	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5285	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5286	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5287	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5288	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5289	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5290	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5291	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5292	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5293	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5294	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5295	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5296	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5297	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5298	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5299	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	
5300	Aluminum Tech. Ind.	52 1/2	31	0.2	1	0.8	

TORONTO
Closing prices May 12

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	May					1993	
	12	11	10	9		High	Low
AUSTRIA							
Austrian Airlines (A320/300)	1389.8	1408.5	1403.2	1410.9		1467.6 (1474)	1170.7 (1182)
Air Maline (A320/300)	651.0	656.6	655.9	661.4		773.6 (1474)	532.4 (1079)
AUSTRIA							
Croatia Airlines (CRJ235/240)	64	175.00	176.18	176.81		178.92 (2173)	163.98 (1122)
BELGIUM							
Brussels Seb (A320/300)	64	479.60	477.10	4736.10		5043.1	3469.35 (4174)
BERMUDA							
Capeair (CRJ235)	64	280.22	266.26	266.94		290.22 (1121)	180.68 (1054)
FINLAND							
Finnair General (737/9)	643.3	664.8	662.3	660.3		664.8 (1210)	530.6 (1075)
FRANCE							
CAC General (A320/300)	60	313.2	313.1	313.2		394.3 (2559)	251.3 (2071)
CAC Transavia (A320/300)	60	113.6	113.5	114.1		114.2 (2084)	87.7 (2711)
GERMANY							
FAZ Airlines (A320/300)	60	423.30	430.67	435.68		476.37 (1873)	396.40 (2971)
Königsberg (A320/300)	60	1286.9	1310.4	1326.5		1457.5 (1873)	1207.9 (2911)
HONG KONG							
Cathay Pacific (A320/300)	7048.00	7048.00	7048.00	7048.00		7048.13 (13,000)	7047.87 (13,000)

	1992	1993	1994	1995	1996	1997	1998
JAPAN							
Nikkei 225 Ind. Ind. 1972	467.44	497.26	495.92	499.32	545.07	1039.3	423.91 (4/2)
Tokaido 35 Ind. Ind.	2732.50	2761.05	27412.25	27864.30	27669.72	32751.20	21217.04 (4/2)
Watanabe 34 Ind. Ind.	2108.15	2185.77	2185.77	2200.40	2233.05	2570.10	1670.04 (4/2)
NETHERLANDS							
AEX-CMS General Ind.	641	257.0	261.3	263.5	285.3	314.0	285.7 (1/1)
AEX-CMS Industrial 1970	641	170.7	171.9	171.9	217.0	217.0	157.9 (1/1)
NORWAY							
Otho 55 Ind. Ind.	378.3	383.85	391.47	412.04	411.04	387.78	278.78 (2/1)
SINGAPORE							
Strait Times Ind. Ind. 12940	964.50	964.31	966.77	971.90	976.36	1675.0	813.60 (4/1)

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and Australia. All Ordinary and Mining 500 c. Closed to Unavailable

OVER-THE-COUNTER *Nasdaq national market, closing prices*

TOKYO - Most Active Stocks

ATHENS

London Frankfurt New York

USE

Continued on Page 44

AMEX COMPOSITE CLOSING PRICES

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